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# A Book for Garden Lovers

1937



For Putting-Greens

Consists of only really fine-bladed grasses of a rich deep green color, including a liberal quantity of the highest grade South German Bent. It is carefully compounded in proper proportion after our own formula and we assure greatest satisfaction. 10 lbs. \$11.25 lbs. \$25, 100 lbs. \$90.

# For Fair Greens

Assures quick and lasting results. A carefully compounded mixture of fancy recleaned grasses of highest quality that will produce a perfect turf and stand wear and tear and outlive the severest winters. 10 lbs. \$6, 25 lbs. \$14, 100 lbs. \$50.

# Schling's Athletic Field Mixture

Will, if given a fair start, soon produce a thick, tough mattress-like turf, giving a firm footing. It recovers quickly from the most violent treatment and positively thrives under the heavy rolling to which most athletic fields are subjected. The fine-leaved, deep-rooted grasses composing this mixture insure the permanence of the investment. 100 lbs. \$50.

### Lawn-Tennis Grass Mixture

For a fine, close, elastic turf, which will not only stand

# Lawn Terrace Grass Seed Mixture

The grasses in this mixture root deeply and will produce the trampling it receives, but will be improved by it. Lb. a fine, green, closely interwoven, velvety surface. 5 lbs. 80 cts., 5 lbs. \$3.50, 10 lbs. \$6.50, 25 lbs. \$16, 100 lbs. \$60. \$3.50, 10 lbs. \$6.50, 25 lbs. \$16, 100 lbs. \$60.

# Schling's Evergreen Bent Lawn Grass

A special mixture of South German, Colonial Bent and fancy recleaned Red-Top. Highly recommended where a finebladed, close, deep green lawn of most excellent appearance is desired, and where special attention to soil-preparation can be given. This mixture will produce results par excellence. 10 lbs. \$12, 25 lbs. \$27, 50 lbs. \$50, 100 lbs. \$90.

# Special Grass Mixtures for Hay and Permanent Pastures

			100 lbs.
No. 1, for light soil	777	\$4 50	\$40 00
No. 1, for light soil	We recommend 100 pounds	4 50	40 00
No. 3 for heavy soil	of seed per acre		45 00

These mixtures do not contain clover, as clover seed, being very heavy, does not stay mixed, and for that reason should always be sown separately and only in the spring. We recommend 10 pounds of clover per acre.

# Grow a Sedum Lawn with Sedum Stoloniferum

Grows Where Grass Fails-Flourishes Everywhere

Develops quickly into a closely matted carpet of rich green—equal to the finest greensward. Needs no cutting s remains at the same neight, while it continues to thicken and improve in appearance. coldframe in January to April, and transplant 4 inches apart. Outdoors, sow any time after April 15 in finely pulverized soil and press the seed in; do not cover. A liberal-sized packet \$1, \frac{1}{8}\text{oz. \$2, \frac{1}{4}\text{oz. \$3.}}

# Protect Your Lawn—Kill the Beetle Grub in the Ground

Fairmount Beetle Grub Killer. Kills by contact as well as feeding. Treated with repellent to protect pets and birds and keeps the female beetle from laying eggs in treated ground. Apply 5 pounds per 100 square feet. 25 lbs. \$3, 100 lbs. \$9, 500 lbs. \$42.50.

Arsenate of Lead. Apply at the rate of 5 to 6 pounds per 1,000 square feet, when the grass is dry. Work in with a rake or broom. In unplanted soil, work in to a depth of ½ in. Apply any time except when ground is frozen or muddy. 4 lbs. \$1, 100 lbs. \$17; ton lots, price on application.

WE DELIVER FREE in the United States

East of the Mississippi River

to your Post Office, Express or Freight Station all Flower Seeds, Vegetable Seeds, Grass Seeds and Bulbs at prices listed, and when cash accompanies your order.

Purchaser pays transportation on Horseradish, Artichokes, Potatoes and Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools, and all Garden Requisites, except where free delivery is specified ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



# The Beauty of the Lawn ADDS TO THE CHARM OF THE HOUSE

RACE-GIVING shrubs, colorful borders of blooming plants, and majestic trees casting long shadows, can never show their full beauty without a carpet of green grass to complete the scene. The lawn finishes the development, furnishes the setting for the house, and puts the final touches to an attractive home.

The production of grass seed mixtures to meet the varying conditions of soil, situation, and climate has now reached the dignity of an exact science. Schling's Mixtures, the result of years of experiment and experience, are compounded with the precision of a chemical formula, and the seeds are grown and selected with the most painstaking care, for vitality is no less important than variety. Where no very unusual conditions are present, we recommend unreservedly these mixtures.

1 lb. of grass seed will sow 200 square feet; 6 bus. an acre

# Schling's Special Lawn Mixture

Will in a short time produce a perfect and permanent evergreen lawn and a close, thickly matted turf. This grass seed, as all the Schling mixtures, is free from weeds, chaff, and inert matter. It weighs 32 pounds per bushel. It is priced in the following quantities: Lb. 75 cts., 5 lbs. \$3.25, 10 lbs. \$6, 25 lbs. \$14, 100 lbs. \$50.

# Schling's Standard Sunny Lawn Mixture

Composed of the finest quality Kentucky Blue Grass, Unhulled Red-Top, and Domestic Rye Grass. 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12, 100 lbs. \$42.

# Schling's Shady Nook Mixture

Has been specially developed to produce a rich, velvety greensward even in fairly dense shade—the only exception being under evergreens and other low-branched trees where no grasses can possibly survive. In damp and especially shady spots, a frequent application of agricultural lime is advised to prevent the soil from becoming sour. Only our best plump, clean, vigorous seed goes into this mixture and you will find that it produces most satisfactory results. It is priced in the following quantities: Lb. 90 cts., 5 lbs. \$4, 10 lbs. \$7.50, 25 lbs. \$18, 100 lbs. \$60.

# Max Schling Seedsmen, Inc.

618 Madison Ave. Tel. VOlunteer 5-3220 NEW YORK CITY



Macushla

Killarney

Colleen

Mother Machree

Blarney

Mavourneen



**MACUSHLA.** A most beautiful clear yellow, with a contrasting lip of brilliant crimson.

**KILLARNEY.** Delicate orchid-pink, marked beautifully with a warm velvety red lip. Very outstanding.

**COLLEEN.** Dazzling fiery orange, shading to yellow at the throat.

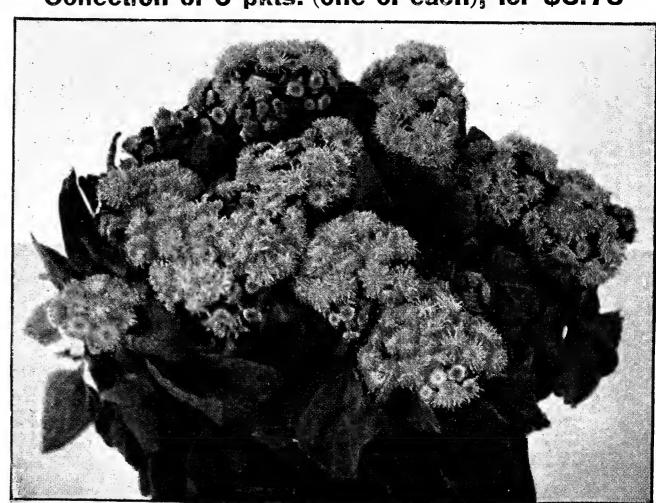
**MOTHER MACHREE.** Large, lively yellow flowers with rose-pink throats.

**BLARNEY.** A lovely copper color with deeper tones of purple-brown accentuating the lip. Very compact.

**MAVOURNEEN.** Pure white, with orange-cerise lip, edged with yellow. Truly a most lovely specimen.

Each, pkt. 75 cts.

# Collection of 6 pkts. (one of each), for \$3.75



Ageratum, Blue Boy

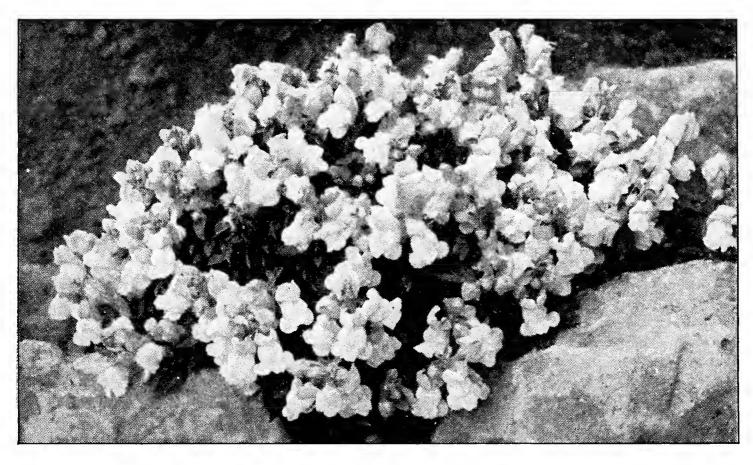


An All-America Selection, awarded a Gold Medal. The blooms of this new annual are flaming orange, borne on long stems, and produced more freely than in other varieties. Pkt. 25 cts., 5 pkts. \$1.

# AGERATUM Blue Boy

A 1937 Novelty Plants seldom over 4 inches high, but become a solid mass of rich blue blooms. A superior variety for borders and beds. Pkt. 50 cts., 3 pkts. \$1.25.

These marks which will be found throughout the catalogue are the insignia of the All-America Seed Trials and signify that the plant won an Award in the Trials for either novelty or superiority.



# Antirrhinum, Magic Carpet

Very dwarf varieties, in a beautiful mixture of colors. As alpine gardens still stand high in popular favor, any new, easily grown, and attractive plants suitable for the purpose will receive an eager welcome. This we are sure will be the case with this new Antirrhinum, which is a true hybrid between A. majus and A. Moly, and being of almost a creeping habit it nestles amongst the stones and clothes them as with a carpet. The flowers appear in a variety of soft and pleasing colors and will add greatly to the gaiety of the rock-garden during the summer months. Pkt. 75 cts.

# Rustproof Snapdragons. ANNUAL

MAXIMUM. About 3 feet high.

Alaska. Long spikes of pure white flowers—10 to 12 to the plant.

**Apple Blossom.** Large soft rose-pink blossoms well spaced on long spikes, 8 to 10 to a plant.

**Campfire.** Pure luminous scarlet, free from any shading, with a yellow lip.

Canary Bird. Ten to twelve graceful flower-

spikes of pure canary-yellow.

Copper Shades. Contains a startling array of copper colors from deep velvety copper to coppery old-gold; 10 to 12 long stems with graceful spikes.

**Crimson.** Large flowers borne on a strong spike. Pure crimson overlaying a ground of orange.

Fair Lady. Silvery pink; 10 to 12 strong, long-stemmed spikes to a plant.

**Loveliness.** Large, pure, soft rose-pink flowers, well-spaced. The plants give 10 to 12 strong spikes.

Mixed. A mixture containing all the colors possible in the tall-growing Snapdragons. This strain is base branching in habit, averaging 10 to 14 spikes, with flowers gracefully spaced.

Any of above Maximum varieties, pkt. 75 cts., 5 pkts. \$3

MAJUS GRANDIFLORUM. About 2 feet high. Buttercup. A deep canary-yellow blending to cream-yellow at the margin.

**Daintiness.** Soft, clear rose-pink. Flowers exceptionally large.

**Defiance.** Large, bright scarlet-red flowers with a yellow spot on each lip.

Mixed. A mixture containing all Snapdragon colors. True in habit and bearing large-sized flowering spikes.

Any of above Majus grandiflorum varieties, pkt. 50 cts., 5 pkts. \$2

NANUM GRANDIFLORUM. About 1 to  $1\frac{1}{2}$  feet

**Carmine-Rose.** Uniform, bright carmine-rose with a small yellow lip. The flowers are large and closely spaced on the blooming spike.

**Evensong.** A very artistic color in this lovely, large-flowered, dwarf type of Snapdragon—chamoispink, shading through apricot to buff. It is most pleasing to the eye and highly decorative in the garden.

**Garnet.** Large, velvety crimson flowers closely spaced on the spike. An ideal variety for bedding.

**Glowing Sunset.** The lower portion of the flower is velvety scarlet while the upper half has a definite rose tinge. Very free flowering.

Indian Girl. Brownish orange overlaid bright yellow, giving an old-gold effect. Plants are very bushy.

**Red Boy.** Rich, deep scarlet flowers on the typical bushy plants.

Wildfire. Bright orange-scarlet with a yellow lip. Flowers are large and well spaced on the spike.

**Mixed.** A well-balanced mixture particularly suitable for borders and bedding.

Any of above Nanum grandiflorum varieties, pkt. 50 cts., 5 pkts. \$2

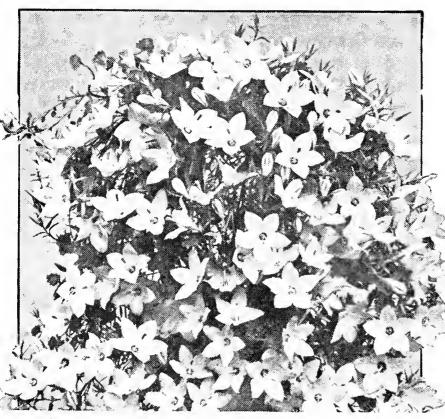
Mount Shasta. 2 ft. Large pure white flowers; 6 to 8 base-branching spikes to each plant. Pkt. 50 cts., 5 pkts. \$2.

**Pearl.** 2 ft. A pure white Snapdragon of the true Majestic type with long spikes. Pkt. 50 cts., 5 pkts. \$2.

IRISH MELODIES AND COLLECTION. See page 2.

Arabis alpina, Snow Cap

# Asclepias curassavica, Sunset Glow



Campanula fragilis, Heavenly Blue

# Arabis alpina, Snow Cap

A noteworthy improvement over the regular Arabis alpina. The numerous pure white flowers form a dense mass above the foliage, producing a white cushion effect like little drifts of snow. An early spring bloomer for the rock-garden or for planting on slopes. Grows 8 inches high. Pkt. 60 cts., 3 pkts. \$1.50.

# Asclepias curassavica, Sunset Glow

A New Annual Butterfly Flower. Unusually Attractive and a Gem for Cutting

Glorious flower umbels of copper-scarlet and gold, carried on 2-foot stems richly set with long, narrow leaves of a deep green color. In bud, the color is a uniform deep coppery red, and upon opening the flower segments reflex sharply and show a rich sunset coppery red with cornucopia appendages of golden bronze-color rising clear above them. Easily grown from seed, the plants bloom in about 5 months, until frost. Pkt. 50 cts., 5 pkts. \$2.

# 3 California Giant Sunshine Asters

**STRATOSPHERE.** Rich dark blue to pansyviolet guard petals changing to lavender in the short-quilled petal, with a lovely orange center. Pkt. 50 cts., 5 pkts. \$2.

**MOONBEAM.** An exceptionally fine addition to the large-flowering, free-branching California Sunshine strain. The flowers are snow-white with a small center of soft orange. A welcome accession to the ever-popular white flower kingdom. Pkt. 50 cts., 5 pkts. \$2.

**BLUE MOON.** Identical in growth with the variety Moonbeam, Blue Moon brings us a beautiful light blue Sunshine Aster with an amber-yellow center. Pkt. 50 cts., 5 pkts. \$2.

# Hardy Spring-flowering Aster subcaeruleus, Wartburg Star

The daisy-like flowers of bright lavender-blue, with yellow centers, measure more than 4 inches across, are borne on strong stems 28 inches long, and appear in May and June when other long-stemmed flowers are scarce. Pkt. 35 cts., 3 pkts. \$1.

# Campanula fragilis, Heavenly Blue PERENNIAL

A beautiful, ball-shaped Campanula whose lower branches have a drooping habit. Especially valuable for pot-culture, hanging-baskets, and also for the border. Blooms about an inch across, of a lovely celestial blue color. Pkt. 50 cts., 5 pkts. \$2.

# Celosia, Silver-Gold Novelty, 1937

A new strain of Heatherdell Celosia of truly remarkable color. A shimmering plume of real silver and gold combination. Withstands hot weather and very easily grown from seed. A novelty that should appear in everyone's garden. Pkt. \$1.

Chrysanthemum Mawi

# Centaurea macrocephala, Rays of Gold

The flowers, which resemble the Scotch thistle in shape, and are of about the same size, are borne on 3 to 4-foot stems. The numerous finely laced florets are of a deep golden yellow color. It is a hardy perennial which blooms the first year from seed. Pkt. 25 cts., 5 pkts. \$1.

# Chrysanthemum segetum fl.-pl., Yellowstone

The first double flower in the "Corn Marigolds," a fine addition to cut-flower material. Its lovely, double flowers are intense sulphur-yellow and are produced on strong stems up to 15 inches long from the middle of June until well into September. Easy to grow. Pkt. 50 cts., 5 pkts. \$1.

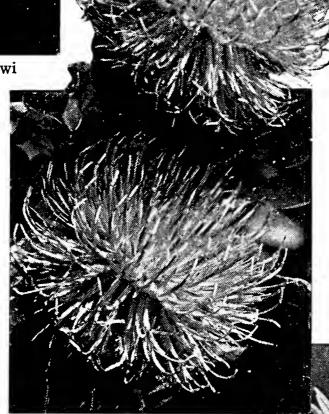
# Chrysanthemum Mawi

A new, hardy, single Daisy Chrysanthemum with large pink flowers

about 2 inches across. The beauty of the flowers is enhanced by the silvery foliage. Ideal for the border or rockery. Height about 1 foot. Pkt. 50 cts., 5 pkts. \$2.

# Cyclamen ibericum

A native of the Caucasus Mountains. It makes a charming addition to the rock-garden for early spring blooming. The plant forms its leaves and flowers beneath the ground in September, and it is thus able to appear in bloom on the first snowless days of March or April. Its peculiar, open, bell-shaped, bright purple flowers grow in large quantities above the kidney-shaped leaves, supplying a color which is missing at this time of the year. Considering the native habitat of this Cyclamen, a not-too-moist, porous leaf-mold, mixed with lime, is the best soil. In such a soil the bulbs will remain healthy and become strong and flower regularly after the second year. Pkt. (15 seeds) 50 cts., 5 pkts. \$2.



Centaurea macrocephala, Rays of Gold

# Two Lovely New Hardy Border Carnations

PERENNIAL—Earliest Dwarf Double Vienna
Othello. Dark velvety crimson. Pkt. 35 cts., 3
pkts. \$1.

**Prof. Malmgreen.** Brick-red. Pkt. 35 cts., 3 pkts. \$1.

# Cephalaria alpina

Best described as a giant, hardy, yellow scabiosa, with plants that grow to a height of 6 to 8 feet, branch freely, and bloom practically all summer and fall. The flowers are very double, of deep canary-yellow color, and look exactly like a scabiosa on 2-foot stems. Pkt. 35 cts., 3 pkts. \$1.

# Tahoka Daisy

### Machæranthera tanacetifolia

A new winter annual which is one of the finest cutting varieties introduced in years. The lovely, daisy-like flowers are pure blue-lavender, with true golden yellow centers that stay yellow. Its finely cut, fern-like foliage is attractive and adds to the cutting value of the flowers. Plants are bushy, about 2 feet high, and as broad, and produce a continuous crop of bloom. Sow seed in the open in late autumn or very early spring. Pkt. 50 cts.



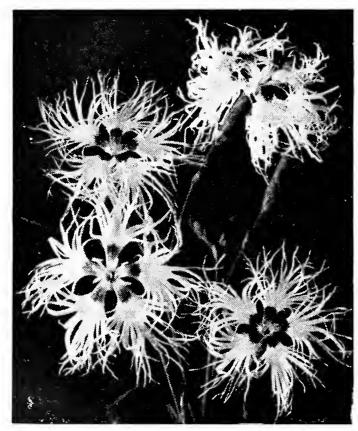
Tahoka Daisy

# Cornflower, Jubilee Gem

This is the dwarf blue Cornflower which has caused so much comment in England where it was first exhibited to the public last year. The plant grows about 1 foot high. Its foliage is a mass of tufted, vivid green leaves, entirely unlike any other Cornflower, and forming a beautiful contrast to the double, dark, vivid blue flowers. Cornflowers are one of the easiest of all annuals to grow. Not only recommended for garden and cutting use, but also for growing as a pot-plant in the greenhouse. Illustrated in color on page 7. Pkt. 50 cts., 5 pkts. \$2.

# Dianthus Allwoodi alpinus PERENNIAL. A New Hybrid Race

The result of crossing Allwoodi with Deltoides, Neglectus, and Alpinus. It is a marvelous plant for rockeries, dry walls, stone paths, etc. Only 4 inches high, and blooms perpetually from spring to late fall in a delightful color-range, chiefly pink, white, and purple. Pkt. \$1, 6 pkts. \$5.



Dianthus, Loveliness

# Dianthus, Loveliness

A new hybrid, and an epoch-making novelty which will find enthusiastic admirers everywhere. The flowers have large, lacerated petals of a most unique mauve tint, but most delightful of all is its gorgeous bouquet—the most alluringly perfumed flowers known in Dianthus. For its scent alone it will delight garden lovers everywhere. This glorious novelty will warm the hearts of hostesses looking for a different cut-flower for the table, its lacy frilly flowers looking like nothing else in the plant world. Pkt. (20 seeds) \$1.

# Dwarf Dahlia, Zulu

A very effective bedding Dahlia. It is vigorous, compact, dwarf, and bears dark almost black leaves. Color-range is very wide—mostly shades of crimson and scarlet with some orange, golden yellow, and lilac blooms. Individual flowers are borne well on straight stems. Very effective for both bedding and cutting. Pkt. 50 cts., 5 pkts. \$2.

# Celosia pyramidalis, Flame of Fire

This is one of the most spectacular plants grown and was specially mentioned in the 1934 All-America Selections. The plants average  $1\frac{1}{2}$  feet in height and are of perfect pyramidal form, each ascending lateral bearing a feathery flower-head and the plant terminating in one great plumy head. The color is brilliant flame and the uniform plants present a glowing picture. A wonderful pot-plant and the gayest of border plants if given plenty of room to develop. Plant at least 2 feet apart each way. Pkt. 75 cts.

# Nicotiana affinis, Crimson Bedder

This most showy rich deep crimson Nicotiana is of the greatest value for bedding. The plants grow only 15 inches high and are literally covered with flowers from midsummer until frost. It does well in sun or shade. Of easiest culture. Pkt. 25 cts., 5 pkts. \$1.

# Doronicum Pardalianches, Bunch of Gold

Unlike the other Doronicums in commerce, this new variety does not bloom until late May and June. It produces a mass of bright canary-yellow, long-stalked, Marguerite or Daisy-like flowers, and grows in large clumps 24 to 32 inches tall. These long-stemmed yellow Daisies are particularly fine for cutting, and make a great showing in the perennial border. An interesting trait is the production of flowers in the axil of each leaf up the stem. Pkt. \$1, 6 pkts. \$5.

# The New Livingstone Daisy Mesembryanthemum criniflorum

An easily grown annual of great charm; an ideal carpet or rockery plant and a gem for edging. The plants are of slightly spreading habit and literally covered with flowers measuring about an inch across, in the most delightful shades imaginable. There are pure whites, tinted and edged with rose, crimson, pink, and buff; self-colors including primrose, gold, buff, apricot, crimson, and pink. On account of their low growth, they are also admirably adapted for planting between stepping-stones and in crevices of crazy paving and on old walls. Thrives well in poor soil. Pkt. 35 cts., 3 pkts. \$1.



The New Livingstone Daisy

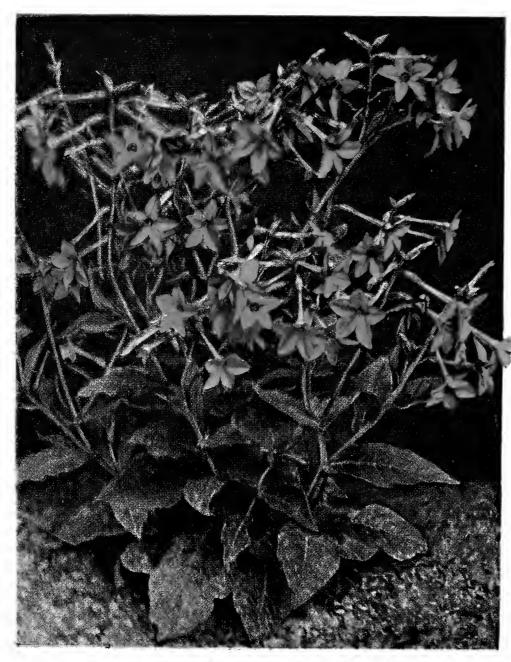


# COSMOS, PINK SENSATION

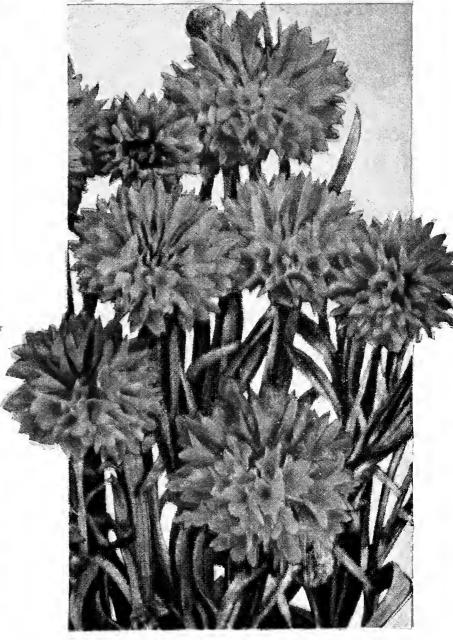
A new, extra-early-blooming Cosmos, with lovely light pink flowers—so light that some appear almost white. Very large (4 inches across), and may reach 6 inches if disbudded. Should flower in about ten weeks after sowing. Pkt. 50 cts.



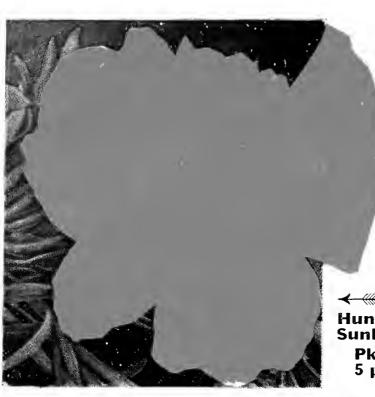
Celosia, Flame of Fire. Pkt. 75 cts.



Nicotiana affinis, Crimson Bedder. Pkt. 25 cts.



Centaurea, Jubilee Gem. Pkt. 50 cts.



Hunnemannia, Sunlite. Pkt. 25 cts., 5 pkts. \$1.



# Marigold, Harmony

A new French variety, with mahogany-red petals and a crested golden yellow center. The plant grows about 15 inches tall, but spreads over an area of about 2 feet. Blooms from July to late autumn. Pkt. 35 cts., 3 pkts. \$1.

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# Phlox Drummondi, Art Shades. Pkt. 50 cts., 5 pkts. \$2. See page 51

# Gleam Nasturtiums

A superb new strain of the popular Gleam Hybrids. Nearly every flower is full double, sweetly scented, and in form like the original Golden Gleam. The colors shade from creamy yellow to deep golden yellow, orange, orangescarlet, cerise, salmon, crimson, maroon, and many of the flowers are marked with a contrasting shade or color.

- 1. Golden Gleam
- 2. Orange Gleam
- 3. Scarlet Gleam

Pkt. 25 cts., oz. 60 cts.
Separate colors,
one pkt. of each variety,
65 cts.

Gleam Hybrids, pkt. 25 cts.



# Dimorphotheca calendulacea, Tom Thumb, Yellow Gem

ANNUAL

This showy little plant does not exceed 5 to 6 inches in height and bears a wealth of well-expanded flowers of a pure bright yellow without zone or eye. It is an excellent subject for bedding or for edges and may be used to advantage in the rock-garden when spring flowers are over. A half-hardy annual of easy culture, it requires a dry sunny situation. These African Daisies bloom most of summer and fall. Pkt. 50 cts., 5 pkts. \$2.

# Dianthus, Delight PERENNIAL

A cross between two outstanding members of the Dianthus family, namely Sweet Wivelsfield and Roysi. This attractive Garden Pink is in bloom from June until October, producing flowers about ½ inch in diameter. Not in trusses like Sweet Wivelsfield, but in alternating spikes in great profusion. Neat and compact, the growth is only 9 inches high. The color ranges from pale pink to deepest purple, with many of the velvety rich reds found in Sweet Williams. Pkt. \$1, 3 pkts. \$2.50.



Dianthus, Delight

# Hunnemannia Semi-Double, Sunlite

An attractive new semi-double form of the well-known golden yellow Tulip Poppy. It is a flower of great substance, on long stems; an excellent cut-flower and most attractive in beds. Pkt. 25 cts., 5 pkts. \$1.



Dimorphotheca calendulacea, Tom Thumb, Yellow Gem

# Exacum affine atrocaeruleum

A fragrant and charming pot-plant for the green-house or living-room. Small, dark lavender flowers with golden yellow stamens, contrasting wonderfully with the light green foliage. From seed sown in February, the plants will bloom in June and continue until autumn. Pkt. 75 cts., 3 pkts. \$2.

# Fuchsia hybrida, Double Dwarf, Earlyflowering Mixed

The great improvement in this strain is that it produces lovely blooming plants in five months from seed. These plants produce from 85 to 90 per cent fully double blooms with white, lilac, pink, light and dark blue corollas. They are quite dwarf and bloom over a long period. Aside from being showy pot-plants, Fuchsias are excellent for window- and porch-boxes and do quite well in shade. Pkt. \$1, 6 pkts. \$5.

# Gentiana Farreri

PERENNIAL

Large, upturned, wide-mouthed trumpets of Cambridge blue inside and violet and nankeen on the outside, the most sensationally beautiful of its race. Pkt. \$2.

# Gentiana Hascombensis

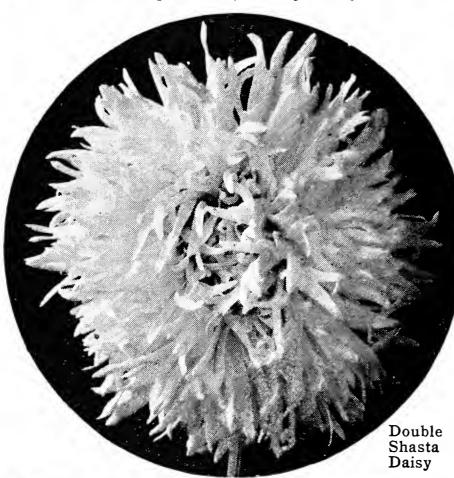
PERENNIAL

This lovely new Gentian will grow in either sun or shade. Individual flowers 1½ inches across, of bright midnight-blue slightly speckled with white toward the base. In great trusses showing nine and often more fully developed flowers. Pkt. \$1.

# Phlox, New Art Shades

The colors are soft pink, dainty lavender, deep blue, royal purple, golden yellow, and rich crimson. Only by growing them in your own garden can you know how beautiful they are. Illustrated in color, page 8. Mixed, pkt. 50 cts., 5 pkts. \$2.

Dianthus plumarius, Little Jock Hybrids





Erigeron, Double Azure Beauty

# Dianthus plumarius, Little Jock Hybrids

A new and rare gem for the rock-garden. Not more than 6 to 8 inches high, the compact plants produce a multitude of prettily fringed flowers about 1 inch across, in varied tints of pink, rose, and white, mostly with a deep center zone. Pkt. 75 cts., 3 pkts. \$2.

# Double Shasta Daisies

Beautifully fringed, pure white flowers of great size on long stems. Pkt. 35 cts., 3 pkts. \$1.

# Erigeron, Double Azure Beauty

This lovely double blue Erigeron Daisy is a gem for cutting and will be greatly admired in the garden. The plants are  $2\frac{1}{2}$  feet high and they literally cover themselves with flowers. Altogether it is an ideal hardy subject for the herbaceous border and a cutflower of first rank. If sown in March or April it will flower the following spring. Pkt. 50 cts., 5 pkts. \$2.

# Beautiful New Giant Hybrid Lupines PERENNIAL

The result of crossing Lupinus polyphyllus and L. arboreus, combining the strong characteristics of each parent, especially of the Arboreus or Tree Lupines. They produce plants 3½ to 5 feet high with giant spikes often 2 feet in length. Freeflowering and remarkably showy plants, blooming from May to August.

**Attraction.** Bright purple with white upper petals.  $3\frac{1}{2}$  ft. Pkt. 50 cts.

**Beauty.** Long spikes of primrose-yellow, passing to mauve. 3½ ft. Pkt. \$1.

Blue Cloud. Soft blue, shaded rose on upper petals. 4 ft. Pkt. 75 cts.

Captivation. Long, soft blue spikes, upper petals white. 4 ft. Pkt. 75 cts.

Evening Glow. Mauve and yellow, passing to

rosy buff. 4 ft. Pkt. \$1.

**Nelly.** White, tinted rosy mauve.  $4\frac{1}{2}$  ft. Pkt. \$1. Perle Rose. Beautiful bold spikes of soft fleshcolor. 3 ft. Pkt. \$1.50.

**Primrose.** Delicate primrose, upper petals of deeper shade. 3½ ft. Pkt. \$1.

Queen of the West. Fragrant, soft primroseyellow flowers, shaded to delicate rose; continuous bloomer.  $4\frac{1}{2}$  ft. Pkt. \$1.

Sunshine. Beautiful sprays of bright golden yellow flowers. 4 ft. Pkt. \$1.

**Taplow Purple.** Immense spikes of rich, glowing purple. 4 ft. Pkt. \$1.

**Zulu.** Handsome spikes of rich, deep violetpurple. 4 ft. Pkt. \$1.

Mixed. Pkt. 75 cts.

COLLECTION: One pkt. each of above 12 varieties, \$10

LUPINUS POLYPHYLLUS LUTEUS. A new color in this well-known perennial strain. Yellow shades coming true from seed. Pkt. 35 cts., 3 pkts. \$1.

LUPINUS POLYPHYLLUS ATROVIOLA-**CEUS.** A deep violet-blue selection from the new hybrids of Lupinus polyphyllus. Pkt. 35 cts., 3 pkts. \$1.

LUPINUS POLYPHYLLUS SALMONEUS. (Perennial.) A fine bright salmon-buff—an unusually attractive new color in Lupines. Lovely long spikes, freely produced. Pkt. 50 cts., 5 pkts. \$2.

# Lewisia Howelli

A creeping, hardy perennial forming a wide rosette of narrow, crinkled foliage not exceeding 3 inches in height and throwing up stems about 6 inches long, crowned with flowers of apricot overlaid with rose. A rare and lovely plant which gives a striking effect in the rockery. Seeds sown in spring will produce plants that will bloom the following year. Seedlings should be given a sunny and well-drained situation. Must not be over-watered. Pkt. \$1, 6 pkts. \$5.

# Three King Larkspurs

WHITE KING. This new Larkspur, which received a special mention in the 1937 All-America Seed Selections, is, without question, the finest white Larkspur ever produced. The blooms are unusually large, about 2 inches in diameter, fully double, closely spaced on the long, tapering spikes, and in color are a pure glistening white. The 5-foot plants are of true Imperial, base-branching type and bloom about a week ahead of others of this class. Pkt. 50 cts.

**CORAL KING.** Novelty, 1937. The color impression is pale, delicate coral-pink with a salmon tint—something new in Larkspurs. Plants are compact, 5 feet or over in height, producing 2 to  $2\frac{1}{2}$ -foot spikes of these lovely flowers. Pkt. 50 cts.

BLUE KING. Another of the King strain of Super Larkspurs, with the same large double flowers but of an exquisite shade of blue. Pkt. 50 cts.

COLLECTION: 1 pkt. each of King Larkspurs, \$1.25

# Nasturtium, Dwarf Double, Golden Globe (ANNUAL)

An outstanding sport of the well-known Nasturtium Golden Gleam, retaining the characteristic sweet scent and semi-double golden yellow flower, but forming a more compact, true dwarf, globe-shaped form. We believe this to be the beginning of a new race of meritorious double dwarf Nasturtiums. Pkt. 50 cts., 5 pkts. \$2.

# Nasturtium, Dwarf Double Gem, Mixed

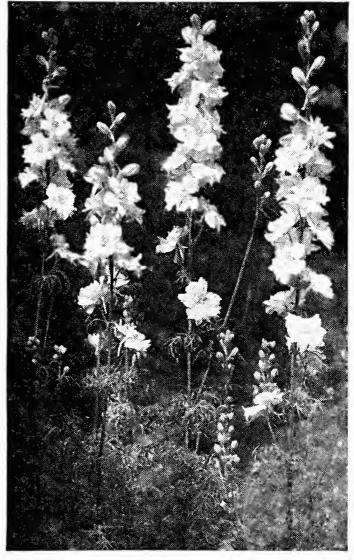
A truly dwarf, compact strain of sweet-scented double Nasturtiums. Plants are entirely without runners. If planted in poor soil, the compact, globe-shaped plants produce a mass of bloom. The large, fully double flowers present an excellent color-range including shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, and maroon. Both light and dark foliage plants appear in this mixture. Pkt. 25 cts., ½oz. \$1.25.

# Gaillardia grandiflora, Goblin PERENNIAL

This Gaillardia will bloom the first year if sown by early March. Specially suitable for perennial borders. The dwarf plants are 12 to 18 inches high, with close, bushy foliage that is almost entirely hidden by the mass of blooms which are bright yellow with a deep little zone. Pkt. 75 cts., 3 pkts. \$2.



Lewisia Howelli



Larkspur, White King



Gaillardia grandiflora, Goblin

# Giant Pansy, Blue Waters

A new giant Pansy of a uniform rich deep blue color, with extremely large, well-formed flowers of great substance on long stems. A rare shade in Pansies. Pkt. 35 cts., 3 pkts. \$1.

# Petunia grandiflora, Single Fringed, Dainty Lady

This All-America Selection is the first yellow Petunia and is appropriately named. It is exquisitely dainty. The lovely single flowers are elegantly fringed and the soft pale yellow color simply belongs to the graceful flower. For borders, bedding, window-boxes, or even as a cut-flower, you will love it. The plants are neat, compact, semi-dwarf, and bloom freely all season through. Pkt. 75 cts.

# Petunia, Blue Bedder

A lovely Petunia of the Nana Erecta type, with single flowers 2 to 3 inches across. The color is a rich, royal blue, a very attractive shade when used in beds, borders, window-boxes, or pots. Plants average 1½ feet in height. Pkt. 75 cts.

# Petunia, Snowstorm

A glorious new Petunia, the finest large-flowering pure white we have ever seen. Flowers are large, averaging 4 inches in diameter, and beautifully frilled. The white is pure and fresh and as the plants are in continuous bloom, a bed of this variety is truly much like a bed of snow. Pkt. 75 cts.

# Petunia, Celestial Rose

An exceptionally fine little Petunia is this free-flowering variety. Low, compact plants, hardly 8 inches high, cover themselves all summer and fall with 2-inch flowers of lustrous rose, as clear and brilliant as a petunia flower could be. For bedding, window-boxes, or pots it is supreme. Pkt. 50 cts.



Linaria Maroccana, Fairy Bride



New Balcony Petunias, Netted Gem

# New Balcony Petunia, Netted Blue Gem

A striking new color in the Balcony group. Fine for bedding and especially valuable for window-boxes and baskets. Color of the flower is steel-blue, beautifully netted and veined with deep violet. Individual flowers often measure 4 inches across. Pkt. 35 cts., 3 pkts. \$1.

# Petunia, Flaming Velvet

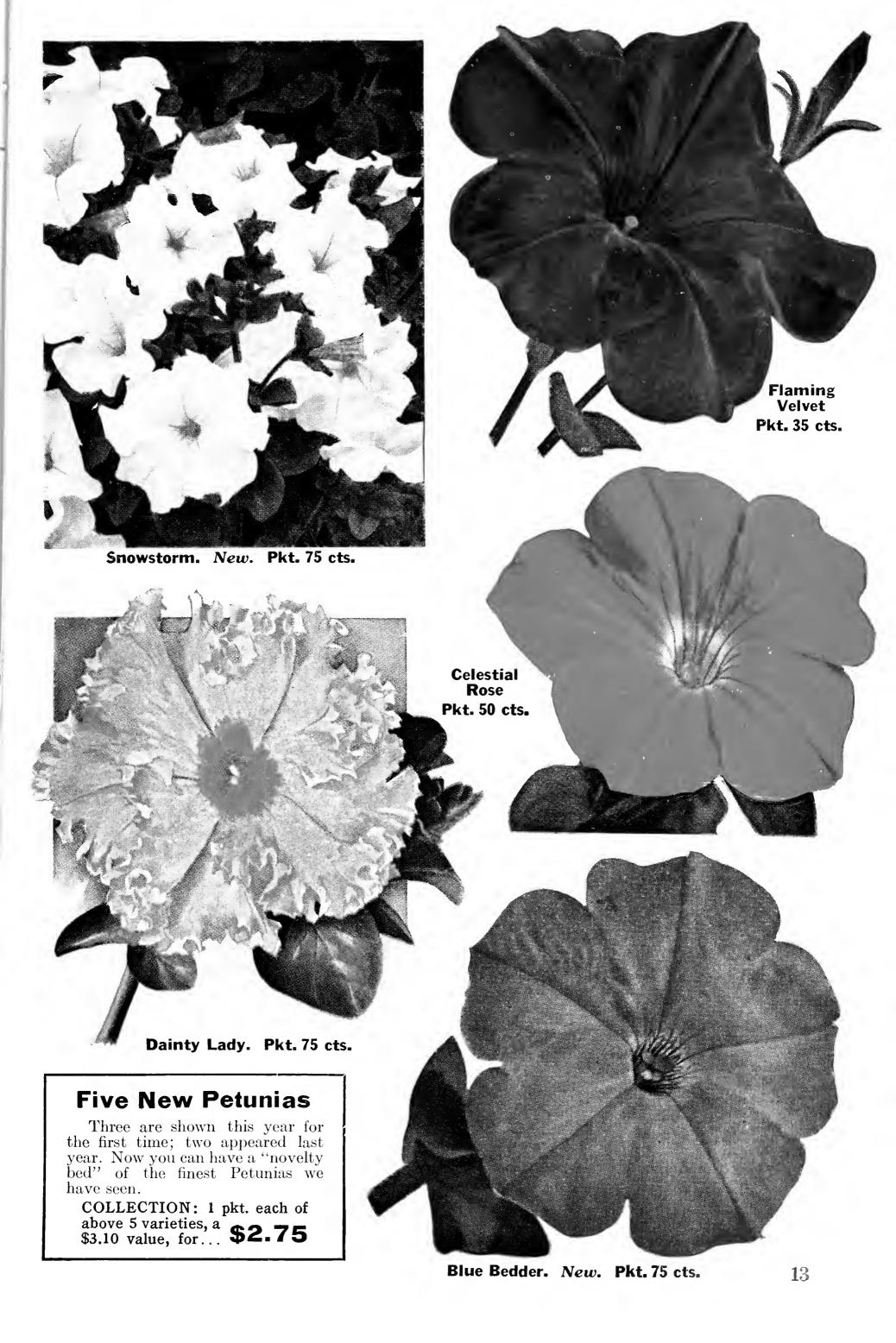
The winner of the Gold Medal in the 1936 All-America Selections. The plants are of medium size, about 15 inches in height, and very uniform, blooming in great profusion all season. The large, single flowers are of an unusually rich shade of velvety wine-purple, a gorgeous coloring, indeed. Our seed of this lovely Petunia is 100% pure and will produce flowers of a richness of coloring never before seen in a Petunia. Pkt. 35 cts.

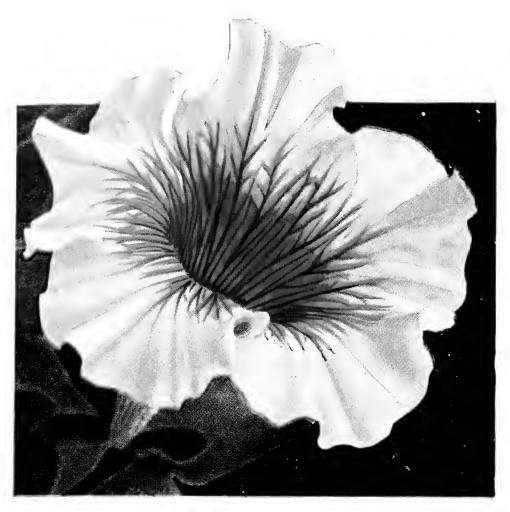
# Myosotis, Lavender Gem

Distinct not only because of its color, but also for its neat, erect habit of growth. Lavender Gem is admirably suited for use as a border plant. It is a distinct medium lavender, entirely free from any rose or mauve shade, and 6 to 8 inches high. It may be sown either in the early spring for late bloom or in July and August for bloom early the following spring. Pkt. 50 cts., 5 pkts. \$2.

# Linaria Maroccana, Fairy Bride

This new Linaria is a gem. The little plants are rarely 8 inches high, but pleasingly bushy and wonderfully floriferous. The tiny, snapdragon-like flowers are pure white—a glistening white not often found in the garden—and are so numerous that a group of Fairy Bride in bloom is a veritable carpet of snow. It should be started in flats and transplanted when the ground gets warm. Pkt. 50 cts.





# Petunia, Martha Washington

Dwarf plant, about 9 inches high, and almost covered with color. The deeply frilled flowers are light blush-pink at the edges, shading to violet and wine-red in the throat. Valuable for bedding, borders, and window-boxes. Award of Merit in the All-America Selections. Pkt. 50 cts., 5 pkts. \$2.

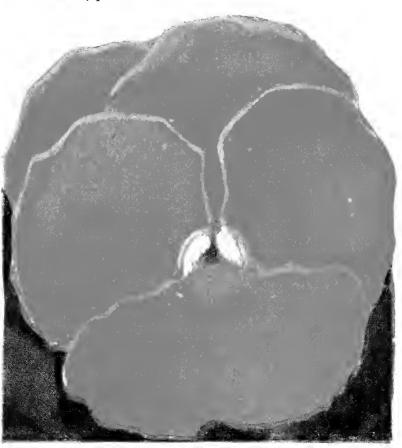


Rudbeckia, Kelvedon Star

A novelty of decided merit. The yellow petals around the mahogany center give the appearance of a blazing disc. Pkt. 50 cts.

# Schling's New Giant Pansy Mrs. Pierre S. du Pont

Imagine a bed of these glowing Pansies The color does not show a trace of center lines, and the tones are unbroken. It is a new departure in Pansies that makes a delightful garden picture. Pkt. 50 cts., 5 pkts. \$2, ½0z. \$3.50.



Schling's New Giant Pansy, Mrs. Pierre S. du Pont



# Schling's New Giant-flowering Dwarf Pentstemon

Full of flowers from July to late autumn. The blooms are very large, in shades of blue, lavender, cream, rose, pink, and blends of colors. Start seed in frame or greenhouse in February or March. Pkt. 50 ets., 5 pkts. \$2.

# Marigold, Gigantea

The greatest improvement in African Marigolds in years. Great flowers, averaging over 5 inches in diameter, are freely produced on strong-growing plants with heavy foliage. The flowers are more loosely built than the ordinary African type, but are still quite firm with broad, heavy petals. A remarkable feature is that instead of the typical Marigold odor, blooms of Gigantea have a sweet fragrance. The colors are golden orange, and various shades of yellow, lemon, and primrose. Pkt. 35 cts.

# Marigold, Golden Eagle

A new African Marigold with hardly any Marigold odor. In plant and form of flower it resembles Guinea Gold but Golden Eagle coloring is a delightful shade of luminous gold and it is superb for cutting. Pkt. 35 cts.

# Marigold, Crown of Gold

Gold Medal, 1937 All-America Selections. An entirely new type of Marigold with a plant utterly devoid of the objectionable Marigold odor. A scabiosa type of flower,  $2\frac{1}{2}$  inches across, with the center cushion made up of short quilled petals and surrounded by a ring of flat ray petals. The color is orange throughout. Plants are about 30 inches tall and bloom early. Pkt. 50 cts.



Marigold, Crown of Gold



Marigold, Gigantea

# Marigold, Dixie Sunshine

All-America Selections

Brilliant golden yellow flowers with a petal formation strikingly similar to an exhibition chrysanthemum. The rich green foliage is entirely free from the familiar Marigold odor, as is the flower. Plants fairly tall (28 inches), very bushy and well covered with moderate-sized flowers. A late bloomer. We recommend starting it early in the season. Illustrated on page 17. Pkt. 25 cts., 5 pkts. \$1.

# French Marigold, Dwarf Royal Scot

Alldouble. This spectacular little French Marigold received a well-deserved mention in this year's All-America Selections. It is the small Marigold that every gardener has been looking for, as the flowers are all double and the plants are all uniform in their 10-inch growth. The color is rich mahogany and gold in uniform stripes. A grand little Marigold. See illustration on page 16. Pkt. 35 cts.

### A BOOK YOU SHOULD POSSESS

# "Everyman's Garden"

A Delightful Guide-Book for the Garden-Lover

By MAX SCHLING

This unique volume is the story-book of how a garden is built step by step into a world of beauty and cheer, reflecting the personality of the man or woman who builds it and watches it grow under loving hands.

Forty-seven years of horticultural wisdom and practical training have gone into the making of this remarkable book. A veritable "Pilgrim's Progress" for the garden-lover.

Price \$2; postpaid, \$2.15



Iceland Poppy, Yellow Wonder

# Five Fine Bedding Petunias

QUEEN OF THE MARKET. Deep carmine-red with a scarlet hue of such brilliance as has not before been met with in Petunias. The blooms are large (3½ inches across), finely shaped, and slightly waved. Pkt. 50 cts., 5 pkts. \$2.

**BLUE BEE.** Not a very large flower but a beautiful blue exactly the shade of viola, Jersey Gem. Just full of bloom all summer and fall. Pkt. 25 cts., 5 pkts. \$1.

HYBRIDA GRANDIFLORA FIMBRIATA VIOLACEA. A welcome new color to the assortment of Large-flowered Fringed Petunias—a deep velvety dark blue, the same as that in the so popular bedding Petunia, Violet Queen. The flowers are of the true large-flowering type, nicely fringed at the edges, with deep throats. It comes true from seed, and the best feature is that it shows no inclination to pass to violet-red. Pkt. 50 cts., 5 pkts. \$2.

NANA ERECTA, Silver Blue (Heavenly Blue). A uniform shade of light, heavenly blue—a very striking color. The same size and type as Rosy Morn. They bloom profusely all summer and fall. Pkt. 35 cts., 3 pkts. \$1.

NANA ERECTA, Periwinkle Blue. Delightful shade of pastel blue resembling the color of the myrtle. The flowers are larger, nearly 4 inches across and are produced in the greatest profusion. Pkt. 50 cts., 5 pkts. \$2.

THE COLLECTION: 1 pkt. each of the above 5 bedding Petunias, \$2

# Pentstemon spectabilis, Blue

While not a novelty, this truly beautiful flower is but rarely seen in American gardens. Its color is so rich and its large bells so beautifully formed that it makes a spectacular show in the border. An abundance of the richest blue blooms are carried on long spikes which rise to a height of 4 to 5 feet Pkt. 35 cts., 3 pkts. \$1.

# Papaver nudicaule, The Emperor

Novelty of 1937. Finest orange Iceland Poppy ever produced. The color is deep tangerine-orange, and the lovely flowers are produced on 18 to 22-inch stems. Although a perennial, early-planted seed blooms freely the first season. An exquisite cut-flower. Pkt. 35 cts.

# Papaver nudicaule, The Empress

Novelty of 1937. A fine companion to the Emperor is this dainty lady. Blooming freely from seed the first year, its large flowers make a lovely garden picture and it is fine for cutting, too. The color is a blend of salmon-rose and pink shades, entirely new in Iceland Poppies. Pkt. 35 cts.

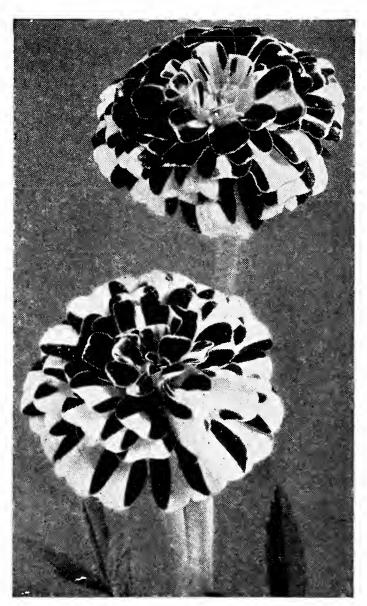
# Iceland Poppy, Yellow Wonder Papaver nudicaule, American Yellow

Novelty of 1937. A new variety with very large, bright, buttercup-yellow flowers which remind one of giant buttercups. The plants have glaucous foliage, heavily covered with short hairs, and produce the beautiful flowers on 2-foot stems. A great cut-flower. Pkt. 50 cts.

COLLECTION: 1 pkt. of each above Poppies, \$1

# Stachys lanata (Lamb's Ear) PERENNIAL

Thick, woolly, silvery leaves. Makes a lovely border. Leaves, when cut and dry, are excellent for book-marks. Pkt. 25 cts., 5 pkts. \$1.



Marigold, Royal Scot

# Salvia splendens, Coral

### ANNUAL

Compact, bushy plants, 16 inches high, with long spikes of vivid coral-pink flowers, set off by a fine brick-red tone on the lower corollas. An elegant and pleasing pastel shade. Comes true from seed. Pkt. 50 cts., 5 pkts. \$2.

# Salvia dichroa magnifica

A handsome stately plant 3 feet or more high, that throws out long, elegant spikes of pure deep lavender flowers, set off by white mid-lobes. A charming plant for the back rows of the hardy border and in ornamental groups. Pkt. \$1,6 pkts. \$5.

# Sidalcea, Hemsley's New Hybrids PERENNIAL

Mr. Hemsley, the originator, who has done so much to improve this lovely perennial, won with this flower the Challenge Trophy for the most progress made in plant-breeding in recent years. This strain includes such lovely shades as pale pink, deep pink, salmon, and red. Plants grow from 2 to 3 feet high and will flower from the end of June till September. Hardy. Pkt. 75 cts., 5 pkts. \$3.

# Scabiosa, Giant Loveliness

A glorious new color varying in tones of soft, delicate salmon-rose. It has long, stiff stems, and a delightful fragrance. Pkt. 35 cts., 3 pkts. \$1.

# Scabiosa, Double Cattleya

Rich rosy lilac flowers of the beautiful orchid tone, similar to that of the cattleya orchid. The flowers are large and fluffy on extra-long stems. A valuable new color in Scabiosas. Pkt. 35 cts., 3 pkts. \$1.



Hybrid Sidalcea

# Salvia farinacea, Blue Bedder

A compact form of the popular Salvia farinacea with long spikes of deep blue flowers. Should be grown as an annual and will bloom freely all through late summer and fall. Pkt. 50 cts., 5 pkts. \$2.



Marigold, Yellow Supreme. Described on page 20



Marigold, Dixie Sunshine. See page 15



Scabiosa grandiflora, Rosette

# Scabiosa grandiflora, Rosette Novelty, 1937

The Annual Scabiosa is one of our most satisfactory garden flowers for cutting, and this new variety is one of the most beautiful of the family. The large flower-head is a lovely shade of deep rose, heavily suffused with salmon, an unusually attractive color. The plant habit is all that could be desired. This novelty is the result of many years of selection and painstaking care by the originators in endeavoring to perfect this particular shade. The color changes slowly as the flowers age and is beautiful at all stages, even when the blooms begin to dry up. Pkt. 35 cts.

# Statice puberula

Flowers in five months after sowing. Plants grow only 4 to 6 inches high, with large, magnificent, dark violet blooms. It can be used for pots, in the open, and in rock-gardens. Turfy loam, mixed with peat and plenty of sand, is the most suitable soil. When grown in the greenhouse it is indeed a most attractive plant. Pkt. 50 cts., 5 pkts. \$2.

# Statice sinuata atrocaerulea, Kampf's Tall Improved

A distinct, all-round achievement in this popular flower so valuable for cutting. The blue, formerly somewhat pale and dusty-looking, has here attained a deep, shining shade, combined with greater size and substance of inflorescence. The flowers are carried in great whorls on stems from  $2\frac{1}{2}$  to 3 feet long and are unsurpassed for cutting and, being everlastings, for indoor winter decorations. Pkt. 25 cts., 5 pkts. \$1.

# Zinnia linearis

One of the finest of the 1937 Novelties. Neat little rounded plants, 8 to 10 inches tall and twice as broad, with small, narrow foliage, begin blooming in early summer and are a mass of color until frost. The single flowers are deep golden orange with a yellow stripe down the center of each petal; added to this is a rich orange center cushion which completes the mass of color hiding the plants for many weeks. See illustration on page 19. Pkt. 50 cts.

# New Stock, Double Giant Excelsior, Rose-Pink

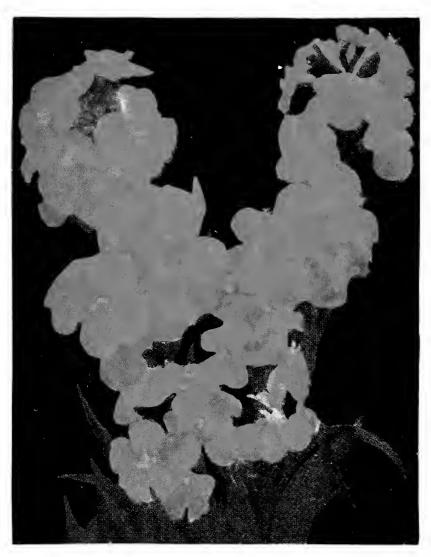
Clear rose-pink color available for the first time in a Column Stock. The florets are huge,  $2\frac{1}{2}$  inches across, and very double. They are closely packed on the long, strong spikes. This is the popular clear rose-pink which is so admired and has been sought for in Stocks and which we are able to offer you for the first time. You will be surprised and pleased by the size of the individual florets of this variety. Pkt. 60 cts.

# New Stock, Super Giant Imperial, Dark Blue

An addition to this new group of handsome Stocks. The plant is base-branching, each plant producing 12 to 15 huge flower-spikes. Florets are large and very double,  $1\frac{1}{2}$  to 2 inches across, 40 to 50 florets blooming at one time on a branch. In full bloom the plants are fully 3 feet high. Pkt. 50 cts.



Statice sinuata atrocærulea, Kampf's Tall Improved



# Wallflower, Golden Bedder

Large, golden yellow flowers in clusters at the top of a long stem. Sow seed in March if flowers are wanted the first year. Pkt. 50 cts., 5 pkts. \$2.



Tithonia speciosa



# VIOLA, NORMANDIE

Large, purplish burgundy-red flowers make the plant a huge bouquet. Double flowers are often found. Pkt. 75 ets., 3 pkts. \$2.

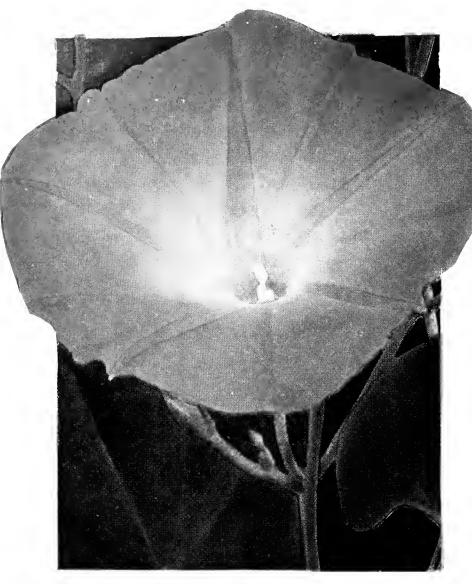


# ZINNIA LINEARIS

Compact, bushy plants not over 12 inches tall covered from early summer until frost with small, single flowers of bright orange-yellow. An unusually fine novelty. Pkt. 50 ets.

# TITHONIA SPECIOSA

Orange-searlet blooms, startling in their brilliancy, are 3 to 4 inches across, and borne on long stems. Sow seed from March to May, and have flowers from August to frost. Pkt. 50 ets., 5 pkts. \$2.



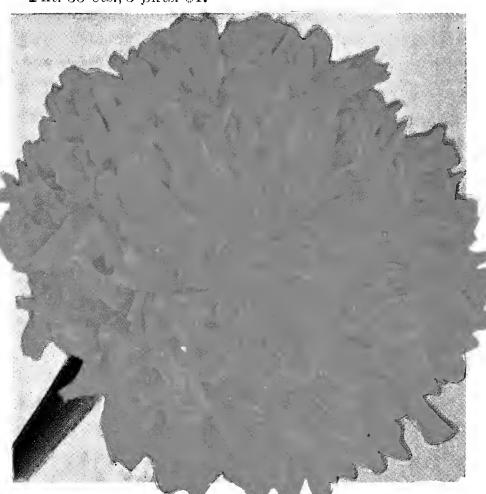
# Morning-Glory, Heavenly Blue

From early July to late autumn the vine is covered with the lovely sky-blue flowers. The finest of all Morning-Glories. Pkt. 35 cts., ½0z. 75 cts.



# Zinnia, Star Dust

Award of Merit in All-America Selections for 1937. Clear golden yellow blooms resembling Fantasy. Pkt. 35 cts., 3 pkts. \$1.



Zinnia, Star Dust



# Marigold, Yellow Supreme

For bedding, for cutting, and for show purposes this Marigold is unexcelled. The long-stemmed yellow flowers attract everyone. Blooms from July to late October. Pkt. 25 cts., ½0z. \$1.



# Gaillardia, Indian Chief

Annual; dark, bronzy red blooms on long stems. In flower from early summer to late October. Very showy. Pkt. 25 cts., 5 pkts. \$1.

# Zinnia, Fantasy, Star Dust Award of Merit, 1937 All-America Selections

A golden yellow selection from the popular shaggy Zinnia, Fantasy. The medium-sized flowers look like balls of rolled and twisted yellow paper and are something to delight the lover of the unusual. The plants grow  $2\frac{1}{2}$  to 3 feet tall and bloom steadily until frost. See illustration on page 20. Pkt. 35 cts., 3 pkts. \$1.

# Zinnia pumila, Dwarf Double, Spun Gold

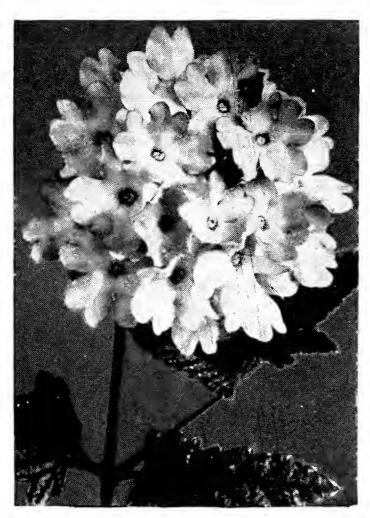
This is a Zinnia to please the most esthetic taste. It has perfectly formed, 3-inch flowers of the softest pastel shade of butter-yellow, made more enchanting by just the hint of an opalescent sheen over all. The plants are dwarf, not much over a foot tall, but branch freely and produce quantities of lovely flowers for cutting. Pkt. 35 cts.

# Zinnia, Scabious-flowered, Mixed

An entirely distinct and attractive strain of Zinnia of exquisite form, reminding one of the double-crested cosmos. The flowers are of medium size, with a collar of broad petals surmounted by a full, double crest of the same tone and color. The plants flower freely, ranging from pale rose to crimson and scarlet with orange, golden and purple shades. Grows  $2\frac{1}{2}$  feet high. Pkt. 25 cts., 5 pkts. \$1.

# Verbena grandiflora, Crimson Glow

The first real crimson Verbena of the Grandiflora type. Fine heads of flowers are produced all season long, and the color, which is a true self without the usual white eye, is especially attractive against the lovely carpet of green foliage. The plants are neat, semi-compact, and, like the type, have a long blooming season. Pkt. 50 cts.



Verbena grandiflora, Crimson Glow



Zinnia, Spun Gold

# Zinnia, Dahlia-flowered, Youth

A lovely warm shade of soft rose. Unusually fine form with broad, loosely arranged petals and double to the very center. Pkt. 35 cts., 3 pkts. \$1.

# Zinnia, Dahlia-flowered, Eldorado

One of the loveliest shades in the Zinnia family—a pure salmon-apricot. It can be depended on to reproduce 90 per cent true from seed. Pkt. 35 cts., 3 pkts. \$1.

1 pkt. each of the 5 Zinnias on this page for \$1.25



Viola cornuta, Little Gem. See page 22

# Five Lovely New Violas

**ARKWRIGHT RUBY.** A beautiful ruby-crimson Viola with lovely terra-cotta shadings and outstanding central markings, fragrant, as large as a good-sized pansy. Pkt. 75 cts., 5 pkts. \$3.

CORNUTA, LITTLE GEM. Miniature Jersey Gem, having somewhat smaller flowers on a much more compact plant. The color of the blooms is a shade deeper than Jersey Gem. It blooms as freely and as long as the larger variety. Pkt. 75 cts., 3 pkts. \$2.

**CORNUTA, LAVENDER GEM.** Soft, deep shade of lavender. Blooms profusely all through the season. Pkt. 75 cts., 5 pkts. \$3.

PRIMROSE PERFECTION. As large as pansies, freely produced throughout the season. Pkt. 75 cts., 5 pkts. \$3.

**YELLOW QUEEN.** Deep golden yellow. Outstanding in size—almost as large as a giant pansy but still a true Viola—it blooms all season. Pkt. 75 cts., 5 pkts. \$3.

SPECIAL COLLECTION: One packet each of the above 5 New Violas, \$3.50

SPECIAL COLLECTION OF 1937 NOVELTIES	P
Ageratum, Blue Boy	\$0
Antirrhinum, Irish Melodies	3
Celosia pyramidalis, Flame of Fire	
Celosia, Šilver-Gold	1
Chrysanthemum segetum flpl., Yellowstone	
Cosmos, Sensation, Giant Pink	
Larkspur, Blue King	
Larkspur, Coral King	• •
Larkspur, Rose King	
Larkspur, White King	• •
Larkspurs, Collection of 3 Kings	1
Linaria maroccana, Fairy Bride	· · ·
Marigold, Crown of Gold	• •
Marigold, French, Dwarf Royal Scot	• •
Marigold, Cigartae	• •
Marigold, Gigantea	• •
Marigold, Golden Eagle	• •
Iceland Poppy, Yellow Wonder	• •
Papaver nudicaule, The Emperor	• •
Papaver nudicaule, The Empress	• •
Petunia, Blue Bedder	• •
Petunia, Celestial Rose	
Petunia grandiflora, Single Fringed, Dainty Lady	
Petunia, Snowstorm	
Rudbeckia, Kelvedon Star	
Scabiosa grandiflora, Rosette	
Tahoka Daisy (Machæranthera tanacetifolia)	
Verbena grandiflora, Crimson Glow	
Zinnia, Fantasy, Star Dust	
Zinnia linearis	
Zinnia pumila, Dwarf Double, Spun Gold	
- · · · · · · · · · · · · · · · · · · ·	\$18
	ΦΙΟ

One pkt. each of above, all first introductions (29 pkts. in all), regular value \$18.05, for \$15.00

This Collection does not include the Collection of King Larkspurs

# Chrysanthemum Plants, New Korean

**NOVELTIES OF 1937** 

**EMBER.** Double flowers,  $2\frac{1}{2}$  inches in diameter, of a combination of coral and orange shades, easier described as a brilliant glowing bronze which stands out among others of this color. The flowers are quite frost-resistant. A remarkably hardy and rugged Chrysanthemum.  $2\frac{1}{2}$  ft. Mid-October.

KING MIDAS. Glorious double flowers, 4 inches in diameter, of a charming shade of soft yellow, with the faintest bronze tints occurring occasionally. Branching plants literally covered with flowers. The most free-blooming double Chrysanthemum we have seen. 2½ ft. Late September.

**THE MOOR.** One of those colors not found in the color-charts. Probably best described as amaranth-purple or port-wine-red. A glorious new Chrysanthemum color. The fully double flowers are 3 inches in diameter, freely produced on a very hardy plant. Blooms have extra keeping qualities as cut-flowers. 2 ft. Late September.

75 cts. each, \$7.50 per doz. 1 each of the three varieties, \$2 FOR OTHER CHRYSANTHEMUM PLANTS, SEE PAGE 88

# Schling's Choice Flower Seeds

To assist in making selections, our Flower Seeds are grouped under three separate headings:

- 1. Annuals.—Flowers which bloom from seed the first season and last but one year.
- 2. Hardy Perennials.—Plants which are hardy, and will last for years.
- 3. Greenhouse Plants.—Tender plants suitable for pot culture in the greenhouse.

### How to Grow Annual Flowers from Seed

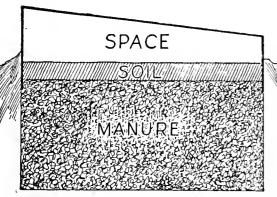
All annual flowers are easily and most successfully grown from seed. In buying flower seeds it is a matter of greatest importance to you to know that the seeds you are getting have been produced from the best plants—those bearing the finest flowers. It is only through great care in breeding, constant and most careful reselection, that plants and flowers are brought up to and kept at a high standard of perfection. Our seeds are secured only from such strains.

# **Sowing of Annuals**

All annuals can be sown in the garden in May when the ground is warm, either in a seed-bed or directly in the spaces where they are to grow. There are some annuals, such as Poppies, Eschscholtzia, Mignonette, Centaurea, and the like, which, on account of lack of fibrous roots, cannot be transplanted without a great set-back to the plant. These should be sown, either broadcast or in rows, in the location desired. Most of the annual flowers, however, benefit by being transplanted, as it develops for them a better root-system. These are better started in a coldframe or a specially prepared seed-bed of rich soil, deeply dug and finely sifted on top. Sow the seed in shallow drills or in squares of a convenient size, partitioned off with laths. Most flower seeds are small and can only be covered with about ½ inch of soil; the very fine seeds are simply pressed into the soil. Water carefully through a fine rose so as not to wash the seed out and keep the soil moist constantly. On warm, sunny days some shade should be given during midday. When the seedlings are large enough to handle, they can be transplanted 1 inch apart into another seed-bed, or if they are not too close together, they may be left in the original bed until large enough to transplant into permanent places. Always remember that flowers need rich soil, an open sunny situation, and sufficient space between plants for proper development.

# Starting Seeds in Hotbeds and Greenhouses

Snapdragons, Stocks, Asters, Begonias, Carnations, Celosia, Cosmos, Cobæa, Dahlias, Dianthus, Heliotrope, Lobelia, Pansies, Myosotis, Petunias, Phlox, Salpiglossis, Salvia, Vinca, Verbena, if sown outside do not bloom until quite late in the summer, but you can have them early if you sow the seed in the hotbed. March is the best time to sow, except for Lobelias, Begonias, and Stocks, which can be started as early as February. Sow either directly in the hotbed in shallow drills or in pans or boxes. The soil should be light, finely sifted, and well watered before sowing. Scatter seeds evenly, but not too thinly. Even here it is to be remembered that "in union there is strength," for the fine seeds especially, when sown too thin, very often have not the strength singly to break through the soil. After sowing press the soil down with a flat board and cover the boxes or pans with newspaper to prevent too rapid evaporation. This covering must be removed as soon as the seedlings are up. Always water through a fine rose, and only when necessary, with tepid water and as much as possible in the forenoon or midday on bright sunny days, for if the soil is too wet over night, the small seedlings will become chilled and damp or rot off. When seedlings have four leaves, transplant in similar boxes 1 inch apart or singly into small pots (paper pots are excellent for this purpose). Ventilate more or less according to the weather and gradually harden the plants, preparatory to setting them out when all danger of frost is past and the soil is warm. Cultivate frequently; hoe your beds often; and stimulate plant growth by applying a top dressing of a good fertilizer at frequent intervals. This will keep up a steady, vigorous, healthy growth. Keep seed-pods removed; never allow withered flowers to remain on the plants if you want them to bloom right through the season. We give complete and specific cultural directions on each package of our flower seeds.

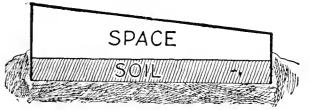


Showing how a hotbed is made Space at highest part 12 in., lowest part 6 in., depth of soil 4 in., depth of manure 2 ft.

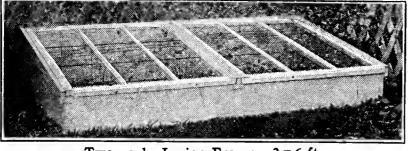
THE HOTBED. March 1 is early enough to start one. Excavate to a depth of  $2\frac{1}{2}$  feet, fill with 2 feet of fresh horse-manure, to supply heat; tramp it down solid. Set your frame on the manure and bank up with soil all around the outside to make it air-tight. Inside, place on top of the manure from 4 to 5 inches of loose, mellow soil. Level it nicely and cover frame with sashes. Plunge a thermometer into the soil to test the temperature, which may rise

above 100 degrees in a few days. When it recedes to about 90 degrees the bed is ready for seeding.

THE COLDFRAME. Same directions as for the hotbed, except for the manure, only you cannot start so early, as you have no artificial heat; wait until the sun gives more warmth. The last week of March or April 1 is a safe time to start to sow the coldframe.



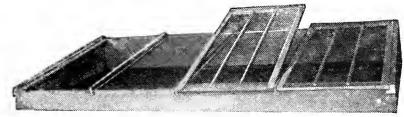
Showing how a coldframe is made Space at highest part 12 in., space at lowest part 6 in., depth of soil 5 in.



Two-sash Junior Frame. 3x6 ft.

## **Junior Frames**

Single Sash and Frame. 3 x 3 ft	. \$10	00
Two Sashes and Frames. 3 x 6 ft	17	00
Three Sashes and Frames. 3 x 9 ft	24	00
Four Sashes and Frames. 3 x 12 ft	30	00



Four-sash Standard Frame. 6 x 12 ft.

### Standard Frames

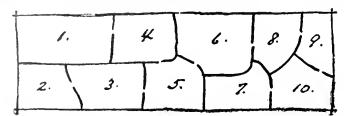
Two Sashes and Frames. 6 x 6 ft\$28	50
Three Sashes and Frames. 6 x 9 ft 38	00
Four Sashes and Frames. 6 x 12 ft 48	
Standard Sashes, 3 x 6 ft., glazed and painted	two

coats, \$6 each, \$65 per doz.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Garden Designs for Annuals

Arranged for artistic effect as well as for a continuous supply of bloom. The seeds can be sown where they are to grow, in early spring, as soon as the trees begin to leaf out. If you have a hotbed or coldframe, you can start earlier and transplant your seedlings outdoors in May when danger of frost is past.



# CUTTING BORDER 20 by 6 feet

# **Massed for Show and Cutting**

# A Collection of 18 Fragrant Annuals

\$5.25 value for \$3.00

Alyssum, Sweet
Carnation, Glory of the
Riviera
Dianthus, Double Japanese
Heliotrope
Matthiola (Night-scented
Stock)
Mignonette, Schling's
Giants
Nicotiana affinis Hybrids
Scabiosa, Large-flowering,
Assorted Colors

Stocks, Dresden Perpetual
Assorted
Sweet Sultan Assorted
Sweet Wivelsfield
Pansies, Majestic Splendor
Viola, Tufted, Mixed
Nasturtium, Golden Gleam
Candytuft, Giant Hyacinthflowered
Erysimum, Orange Beauty
Petunia inflata
Annual Wallflower, Assorted Colors



### FOUNDATION BORDER

### 4 hours' sun or more

16 pkts. (regular value \$4.35) for \$3.00

- 1 Marigold, Guinea Gold
  2 Cosmos, Express. Dwarf; white.
  3 Petunia, Rosy Morn
  4 Dianthus laciniatus splendens
  5 Zinnia, Dahlia-flowered, Exquisite Pink
  6 Blue Lace Flower
  7 Phlox Drummondi, Chamois-Rose
  8 Marigold, French Glorious
  9 Marigold, African Lemon
  10 Eschscholtzia, New Hybrids
  11 Calendula, Campfire
  12 Ageratum, Blue Star
- 13 Zinnia, Dahlia-flowered, Old Rose 14 Nolana, Cornflower Blue
- 15 Salpiglossis, Blue and Gold 16 Marigold, Guinea Gold

# 1 2 3 4 5. 6 7.

# RIBBON BORDER 40 by 3 feet

Attractive Collection of Annuals for a Bed 40 by 40 feet \$7.50

DESIGN A. 30 feet square, 44 packets of Annual Flowers \$7.00

# ANNUAL SEEDS FOR THE ROCK-CARDEN

Good to fill up the bare spaces until the perennials become established. All are easily grown and can be sown directly in the rockery. These are the annuals recommended by Mrs. Wilder in her book "Adventures in My Garden and Rock-Garden."

Anagallis linifolia (grandiflora). Blue. Pkt. Spreading. Makes a pretty patch of blue.	Limnanthes Douglasi. Trailing; fragrant, Pkt. yellow\$0 30			
8 in\$0 25	Mesembryanthemum pyropæum (Tri-			
Asperula orientalis (azure-setosa). Grayish blue; for sun or shade. 10 in	color). Crimson-pink; very vivid. Fine for sunny spots			
Eschscholtzia tenuifolia. Miniature California Poppy	Mimulus moschatus compactus (Dwarf Musk). Yellow; fragrant 50			
E. cæspitosa. Very dwarf; pretty egg-yolk-yellow flowers	Nemophila Menziesi insignis. Blue; charming			
<b>Gypsophila muralis.</b> Bears quantities of tiny pink flowers and blooms freely summer	Omphalodes linifolia (Venus Navelwort). Gray-green leaves; white flowers. 10 in 15			
and autumn	Phacelia campanularia (California Bluebell). Makes a lovely carpet of blue 25			
lavender. 2 to 3 in	Sanvitalia procumbens. Bright yellow; very profuse bloomer. 6 in			
Kaulfussia amelloides (Charieis hetero- phylla). Lilac. 8 in	Saponaria calabrica (Soapwort). Pink, starry flowers in tufts; most effective 15			
<b>Leptosiphon Hybrids</b> (Gilia micrantha). Exceedingly bright-colored and very showy.	Saxifraga Cymbalaria. Citron-yellow 75 Sedum cæruleum (Blue Stonecrop). 3 in.			
4 to 6 in	~ ` ` `			
COLLECTION: One packet each of above 18 Annuals, \$4 \$4 40				

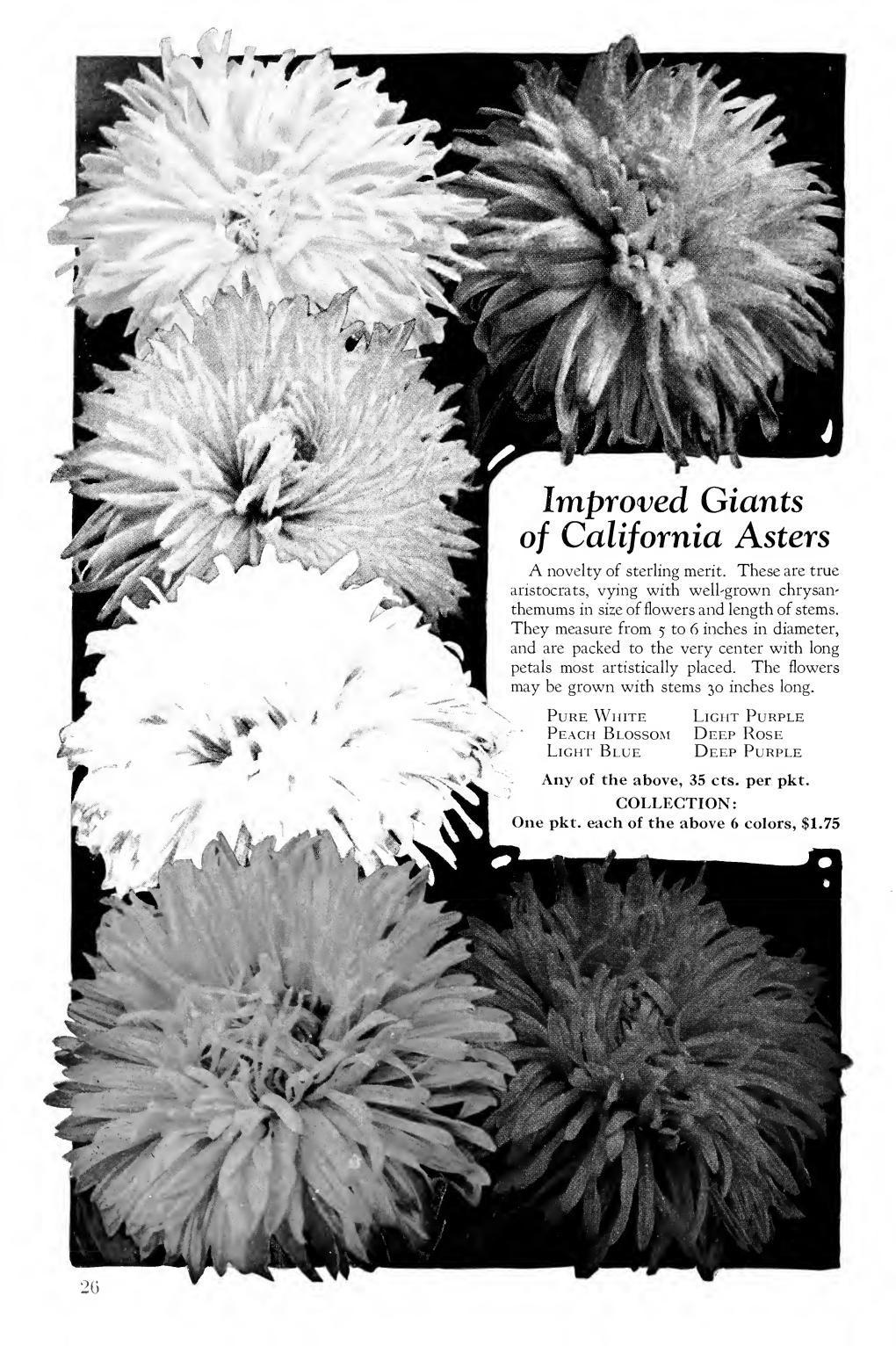
C. O. D. orders for Plants cannot be accepted unless 50% of the amount accompanies order



THE LOVELY "NEW SUNSHINE ASTERS" An improvement on the standard Sunshine Aster

One will be at once impressed and delighted with the striking beauty of this new Aster. The flowers exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. The delicate beauty and high value of this Aster is hard to describe. Every garden-lover who wants fine flowers for cutting should have this. Offered in the following colors: **Blue, Pink, Lavender,** and **White,** each pkt. 35c. **Sunshine Aster Mixed.** Pkt. 30c., 4 pkts. \$1.

**COLLECTION:** ONE PKT. EACH OF THE 4 COLORS, \$1.25



# ORDER EARLY

In January and February, if possible, before the spring rush begins. March and April are our busy months and our full force works day and night under top pressure. We allow you 5% discount for the privilege of filling your order BEFORE MARCH 1.

# We Deliver FREE East of Mississippi River

to your Post Office, Express or Freight Station all Flower Seeds, Vegetable Seeds, Grass Seeds and Bulbs at prices listed, and when cash accompanies your order.

Purchaser pays transportation on Potatoes, Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools, and all

Garden Requisites, except where free delivery is specified. ON SEEDS AND BULBS









Anchusa, Bluebird



Alyssum

# **AGERATUM**

Blue Boy. Illustrated in color, page 2.

Blue Cap. Surpasses Little Blue Star in the size of the individual flowers; it also has a deeper and richer color. The ideal variety for low edging of flower borders. Pkt. 35 cts., 3 pkts. \$1,  $\frac{1}{8}$ oz. \$2.50.

Blue Perfection. Large, dark blue flower. 1½ ft. Pkt.

15 cts.,  $\frac{1}{4}$ oz. 75 cts.

Little Blue Star. A very compact little bush, completely covered with small bright blue flowers. For edging or rockwork. 8 in. Pkt. 25 cts., \(\frac{1}{4}\)oz. \\$1.50.

Mauve Beauty. Compact, and literally covered with beautiful mauve-colored flowers. 9 in. Pkt. 15 cts., \( \frac{1}{4} \text{oz.} \) \$1.

Tom Thumb, Snowflake. Dwarf; pure white; for carpet bedding and edging. Pkt. 25 cts., 5 pkts. \$1.

# SWEET ALYSSUM

You may sow it where you want it to grow; it will bloom in six to seven weeks and remain in bloom continuously until frost. Fine for edging of beds, as an undergrowth for gladiolus, dahlias, or any of the taller-growing flowers, and for brightening empty spaces. Sow thinly and cover lightly.

Benthami. Pure white. 1 ft. Pkt. 10c., oz. 50c., 1/4lb. \$1.50.

**Little Gem.** Very dwarf and compact; free flowering; for bedding,

edging, or rockwork. 6 in. Pkt. 10 cts., ½oz. 30 cts., oz. \$1, ½lb. \$3.50. Carpet of Snow. The dwarfest of all Alyssums. Of creeping habit, forming a dense carpet of white flowers. 4 in. Pkt. 15 cts., ½oz. 35 cts., oz. \$1. $\overline{2}$ 5,  $\frac{1}{4}$ lb. \$4.

Lilac Queen. Lilac-colored flowers. Contrasts prettily with the white sorts. Pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts., oz. \$1.50.

Lilliput Bouquet. A selection from Carpet of Snow, growing but 3 inches high. It blooms so freely that the foliage is completely hidden. Fine for low edgings and carpet beds. Pkt. 25 cts., oz. \$2.

# **AMARANTHUS**

**Caudatus** (Love-Lies-Bleeding). Plume-shaped, dark red flowerheads. 3 ft. Pkt. 10 cts., ½oz. 25 cts.

Salicifolius (Fountain Plant). Willow-like foliage, gorgeously colored orange, bronze, rose, and cerise. Pkt. 25 cts., 5 pkts. \$1.

# AMBERBOA

Muricata rosea. Long-stemmed, rose-pink flowers from 2 to 21/2 inches across. Pkt. 25 cts., 5 pkts. \$1.

### **ANAGALLIS**

Grandiflora, Blue. Must have sun. Plants 8 inches high, spread rapidly, and bloom freely. The flowers are a deep turquoise-blue color. Pkt. 25 cts., 5 pkts. \$1, oz. \$4.

## ANCHUSA

BLUEBIRD. Bears large umbels of vivid indigo-blue, forget-me-not-like flowers on 18-inch stems. Blooms all summer. Pkt. 25 cts., ½oz. \$1.

### **ARCTOTIS**

**Breviscapa aurantiaca.** Most attractive orange-yellow Daisy, with purple disc. Pkt. 50 cts., 5 pkts. \$2.

**Grandis.** Large daisy-like flowers on long stems; pure white with blue center, underside of petals tinged pale lilac. Blooms continuously. 2½ feet. Pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.

New Hybrids. Include pink, red, purple, violet, yellow, and orange, all showing a blue center. Bloom in a little more than two months. Give them rich soil and sun. Illustrated in color, page 37. Pkt. 35 cts., 5 pkts. \$1.50.

# Four Charming Asters in Unusual Colors

Surprise Aster, Salmongold. Opening pure salmon-yellow, and when fully developed radiate with salmon-pink. Pkt. 75 cts.

Peerless Aster, Yellow. Light yellow. Pkt. 35 cts.

Victoria Aster, Golden Fleece. A lovely pale yellow Aster, with faint suffusion of buff. Pkt. 35 cts.

Ostrich Plume, Coppery Brown. Coppery brown, changing to vermilionbrown. Pkt. 35 cts.

COLLECTION: One pkt. each of the above 4 unusual Asters, \$1.50

HARDY ASTER, RED ROVER. Illustrated in color, page 87.

# Crego Aster, Egyptian Rose

A distinct new shade, deep cinnabar-rose with a coppery sheen. Extremely double and full petaled. A beautiful color. Pkt. 25 cts., 5 pkts. \$1.

# Aster, Super-Giant, Los Angeles

Massive, full-petaled, deep, and unusually large, yet artistically graceful flowers of a pure shellpink color, with interlaced petals loosely arranged on long stems. Pkt. 35 cts., 3 pkts. \$1.

### Lilliput Asters

Flat-topped double flowers on 12-inch plants. An attractive bedder or pot-plant.

Blue with White Rose

Red **Dark Blue**  White Mixed

Crimson Each, pkt. 25 cts.

CALIFORNIA GIANT SUNSHINE. See Novelties.

IMPROVED GIANTS OF CALIFORNIA ASTERS. Illustrated in color, page 26.



SCHLING'S SUPERB ASTERS

Asters bloom profusely during August and September. To be able to cut abundantly and over the longest possible period, you should make several sowings of the early-, medium-, and late-flowering types. The first sowing in the hotbed in March, transplant the seedlings when they have four leaves, in boxes, 1, inch apart, or singly into small pots. Harden off and plant out in May. The soil should be rich and deeply dug. Set plants of the early varieties 10 inches apart and those of the later varieties 12 to 14 inches apart. The second sowing can be made in a cold-frame or in a seed-bed outdoors the latter part of April, and the third sowing the latter part of May.

### FIVE SUPERB NEW AMERICAN BEAUTY ASTERS

A remarkable new type of Asters with very double flowers, shaped like an American Beauty rose; often 6 to 7 inches in diameter and on 3-foot stems. They bloom late and are excellent for cutting and general effect in the garden.

American Beauty. Same color as American Beauty rose. Pkt. 35 cts. Autumn Purple. Rich deep purple. Pkt. 35 cts.

Lavender Gem. Silvery lavender. Pkt. 35 cts. September Pink. Delicate pink. Pkt. 35 cts.

White Beauty. Pure white. Pkt. 35 cts. Mixed. Pkt. 25 cts., 5 for \$1.

Collection—One pkt. of each of the above 5 colors, \$1.50

### SCHLING'S INVINCIBLE BRANCHING ASTERS (Wilt-Resistant)

The latest to bloom and the best of all for cutting and general garden effects. The plants branch freely and produce immense very double flowers on spikes, from 2 to 3 feet long; in bloom when all others are gone.

Pure White

Flesh-Pink Purple Rose

Crimson Finest Mixed

Lavender

Each of the above colors, pkt. 25 cts., ½0z. \$1.25, ½0z. \$2, oz. \$3.50. Collection—One pkt. each of the above 6 colors, \$1.25.

### KING ASTERS

A very fine type of large, double, branching Asters, with very narrow, almost needle-shaped flower-petals; fine long stems.

Violet King White King Pink King Lavender King

Crimson King Finest Mixed

Each of the above colors, pkt. 15 cts., ½oz. 50 cts., ½oz. 90 cts. Collection—One pkt. each of the above 5 colors, 60 cts.

### MIKADO or ROCHESTER ASTERS (Wilt-Resistant)

Immense flowers with long, twisted petals resembling chrysanthemums. Very effective when cut. 2 ft.

White

**Dark Violet** 

Shell-Pink

Lavender-Pink

Each of the above colors, pkt. 25 cts., ½oz. 75 cts., ½oz. \$1.25. Collection—One pkt. each of the above 4 colors, 90 cts.

### **ASTERMUM (Wilt-Resistant)**

Elegantly formed flowers, with long petals currously entwined and intermixed, forming a shaggy mass resembling the finer types of Japanese chrysanthemums; long stems.

White

Pink

Lavender

Each of the above colors, pkt. 35 cts., ½oz. \$1, ½oz. \$1.75. Collection—One pkt. each of the above 3 colors. \$1.

### EARLY WONDER ASTERS

The earliest Asters to bloom. Perfect double flowers of good size, on strong stems. 15 in.

White

Lavender

Pink

Purple

Each of the above colors, pkt. 25 cts., 1/80z. \$1.25, 1/40z. \$2. Collection—One pkt. each of the above 4 colors, 90 cts.

### IMPROVED VICTORIA ASTERS

We recommend this type especially for bedding. The flowers are of large size, round, almost ball-shaped, very double, and remain in bloom a long time. 2 ft.

Daybreak. Shell-pink. Pale Lavender

Azure-Blue Salmon-Pink

Rose-Pink Snow-White **Purity** 

Each of the above colors, pkt. 25 cts., ½oz. \$1.50, ½oz. \$2.50. Collection—One pkt. each of the above 7 colors, \$1.50.

### SINGLE ASTERS

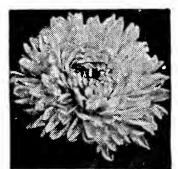
Single Asters are becoming more popular each season. We do not know of any class of flowers more valuable for cutting. The flowers are carried on long stems, and much resemble the single Japanese chrysanthemum. Our strain has long petals and a very small center.

Mauve Queen Violet Gem Pink Pearl Helvetia. Fiery crimson. White Gem Each of the above colors, pkt. 25 cts. Collection, 1 pkt. each of the above 5 colors, \$1

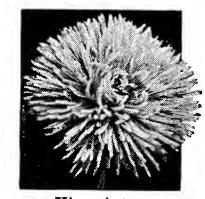
THE NEW SUNSHINE ASTER. Illustrated in color, page 25.

### CACTUS ASTER, ELF

Each separate floret curls and twists until it almost comes to a sharp point at the end. The blooms are  $2\frac{1}{2}$  inches across, of a delicate flesh-color. One of those informal types that are so desirable for cutting, and just the flower for a vase of "something different." Pkt. 75 cts., 5 pkts. \$3.



Schling's Invincible Branching Aster



King Aster



Mikado Aster



Single Aster

# **ANTIRRHINUMS**

**Snapdragons** 

# Schling's Fourteen Super-Giant American Snapdragons

A healthy, vigorous race with individual flowers at least one-third larger than other so-called giants. Tall, strong spikes, equaling the modern gladiolus. 3 to 4 ft.

Indian Summer. Rich velvety and glossy copper color.

Golden West. Rich deep golden yellow.

Massasoit. Has the brownish orange characteristic of wallflower.

Miami. Delightful tender rose.
Narragansett. Delicate rosy lilac.
Navajo. Delicate canary-yellow self.

Pathfinder. Lovely tender rosepink.

Pontiac. Deep velvety maroon-purple.

Seminole. Rosy lilac, white throat.

Shasta. Pure white, yellow throat. Somerset. Apricot, salmon flush. Tenega (Sunset). Autumn gold and terra-cotta.

Wyoming. Deep carmine-pink with golden yellow lip.

Yosemite. Lilac-purple (like our garden lilacs).

Any of above, pkt. 50 cts., 5 pkts. \$2

Giant American Snapdragons, Mixed. Pkt. 35 cts., 3 pkts. \$1.



SCHLING'S FAMOUS SNAPDRAGON COLLECTION: One each of the above 14 varieties for \$5

# **Modern Giant Snapdragons**

Varieties marked (\*) grow 18 inches high; all others from 2 to 2½ feet

Brilliant. Bright scarlet. Bonfire. Cinnabar-red.

of the Enchantress carnation.

Feltham Beauty. Rose-pink.
Orange Beauty. Orange-scarlet,
golden lip.

Pink Beauty. Rose-pink self.
White Queen. Pure white.
Yellow King. Golden yellow.
Venus. Daybreak-pink. The color

\*Mauve Beauty. Rosy mauve. \*Morning Glow. Bright terra-

cotta-orange.

\*Primadonna. Terra-cotta-pink and yellow. A lovely combination.

\*Nelrose. Rich coral-pink.
\*Flame. Bright orange-scarlet.

\*Crimson King. Crimson.
Evening Sky. A beautiful sunset color and a truly lovely shade.

Any of above, unless noted, pkt. 15 cts.

Othello. Satiny dark maroon.

**Double Pink.** The fine narrow petals at the mouth of the flower give it the double or beard-like appearance and to the spikes a more massive effect. Pkt. 50 cts.

Rose d'Or. Salmon-rose, shaded cold.

Giant Snapdragons, Mixed. Pkt. 10 cts., ½oz. 50 cts.

OUR COLLECTION of Modern Snapdragons: 1 pkt. each of the above 18 varieties, \$1.75 STAR COLLECTION: 1 pkt. each of 6 varieties marked (\*), 75 cts.



Balsam, Double Camellia-flowered

### **Greenhouse Forcing Snapdragons**

Afterglow. Golden bronze. Ceylon Court. Yellow. Cheviot Maid. Early rose-pink. Geneva Pink. Rose-pink. Helen. Salmon-pink.

Orlando. Bronze.
Penn Orange. Tangerine-orange.
Philadelphia Pink. Rose-pink.
Rose Queen. Deep rose.
White Rock. Pure white.

Any of above, pkt. \$1

NEW RUSTPROOF SNAPDRAGONS. See Novelties.
ANTIRRHINUM, Irish Melodies. Illustrated in color, page 2.
AQUILEGIA (Columbine). Illustrated in color, page 67.
ASCLEPIAS curassavica, Sunset Glow. See Novelties.

### BALLOON VINE

Cardiospermum halicacabum

Rapid-growing annual climber; white blossoms; light green balloon-shaped fruits. Pkt. 10 cts., oz. 50 cts.

### BALSAM (Lady's Slipper)

**Double Camellia-flowered.** Of extraordinary size, perfect form, and flower very freely.

Fiesh-Pink
Pure White

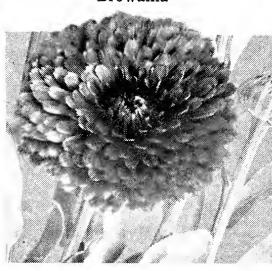
Salmon-Rose Scarlet Finest Mixed

Each, pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.,  $\frac{1}{2}$ oz. 85 cts., oz. \$1.50 COLLECTION: One pkt. each of the 4 colors, 50 cts.



Brachycome

Browallia



Calendula



Candytuft

### BEGONIA

Very showy plants, and of great value for bedding. They do well in shady places where few other plants will bloom. Sow seed in February and March in the hotbed or greenhouse, and you will have nice plants for setting out in June. Just press the seed into the soil, as it is so fine that only a very slight covering can be given.

### FIBROUS-ROOTED BEGONIAS

Semperflorens marginata, Elegant. (New.) Large, white flowers with vivid edging of crimson. Plants bushy and bloom most profusely. Pkt. 50 cts.

Semperflorens, Vernon. Red flowers; bronze foliage. 12 in. Pkt. 25 cts. **Erfordi.** Rosy carmine; most popular for bedding and edging. Pkt.

Pink Profusion. La France rose-pink. Pkt. 50 cts.

Gracilis compacta, Tausendschon. (New.) Compact, bushy plants,. only 5 inches high, smothered with flowers of a lustrous rose-pink. Pkt. 50 cts. BLUE LACE FLOWER. Illustrated in color, page 38.

### BRACHYCOME IBERIDIFOLIA

### The Swan River Daisy

Delightful blue-and-white cineraria-like flowers on slender stems with graceful foliage. Fine for edging and for borders. Sow in a hotbed in March.

**Little Blue Star.** A fine bushy plant completely covered with lovely blue daisy-like flowers. Stems 10 inches long. Pkt. 50 cts.

### BROWALLIA

Viscosa compacta, Sapphire. Compact little plants not more than 9 to 10 inches high, and extremely floriferous, bearing over 100 dark blue flowers with white eyes. Easily grown from seed. Plants bloom over a long period. Pkt. 75 cts., 3 pkts. \$2.

BUDDLEIA HARTWEGI. Illustrated in color, page 87.

# CALENDULA (Pot Marigold)

Sow where they are to grow, 2 to 3 seeds together, at intervals of 12 inches. Pull out the weakest plants, and leave but one to grow, or start the seed in the hotbed in March or April and transplant outdoors in May. 18 inches.

**Apricot Queen.** Bright apricot, deepening slightly toward the center. Pkt. 35 cts., 3 pkts. \$1.

Campfire (Sensation). Brilliant orange with scarlet sheen. Most

effective. Pkt. 25 cts., ¼oz. 50 cts., oz. \$1.25.

Ball's Gold. Rich golden yellow; very double. Pkt. 25 cts., ¼oz. 75 cts. **Orange Glory.** Extra-large blooms of perfect form, double to the very center, pure glowing orange. Pkt. 25 cts., ½oz. 85 cts., oz. \$1.50.

The Ball. Deep orange, lighter center. Pkt. 25 cts., ½oz. 85 cts., oz. \$1.50.

Orange King. Golden orange; large, double. Pkt. 15 cts., oz. 75 cts. Orange Sunshine. A companion to the light yellow Calendula, Sunshine. Identical in habit and bearing a profusion of chrysanthemum-like, bright orange flowers. Pkt. 60 cts., 3 pkts. \$1.50.

Lemon Queen. Pale yellow. Pkt. 15 cts., oz. 75 cts.

Meteor. Creamy white with orange stripes. Pkt. 15 cts., oz. 75 cts. Radio, Golden Beam. Semi-quilled petals. Rigid stems. Pkt. 25 cts.

SUNSHINE (CHRYSANTHA). Long, broad, loosely arranged flower petals tending to curl inward. The color is bright canary-yellow. See illustration in color, page 37. Pkt. 25 cts., ½oz. \$1, oz. \$3.50.

**CALLIOPSIS.** Illustrated in color, page 31.

CAMPANULA CALYCANTHEMA. Illustrated in color, page 68.

# CANARY-BIRD VINE (Tropaeolum canariense)

Effective for covering stumps, fences, stone walls, or unsightly places, growing quickly to a height of 10 feet. Flowers clear sulphur-yellow, finely laciniated at the edges. Pkt. 15 cts., oz. 75 cts.

### CANDYTUFT (Iberis)

Grandmother's garden abounded with Candytuft, and it still holds its place, for the modern border is not complete without it. You can sow it where it is to grow or to fill out empty spaces in the garden, for edging the border, and in rockeries for color effect.

Empress (white), Crimson, Lilac, Flesh-color, and Purple. Each, pkt. 15 cts., oz. \$1.

Finest Mixed. Pkt. 15 cts., oz. 75 cts.

Giant White Hyacinth-flowered. Immense trusses, frequently 6 inches in length. The largest of all. Pkt. 15 cts., ½oz. 30 cts., oz. \$1.

Miniature Gem (Hyacinth-flowered Type). A mass of snowy whiteness, and a real treasure for edging or the rock-garden. Grows only 3½ inches high and is as compact as Carpet of Snow Alyssum. Pkt. 25 cts., ¼oz. \$1.

For Perennial varieties, see Iberis, page 63



# IMPROVED CALLIOPSIS

These Ladies' Breast-pins are among the easiest of annuals to grow. They bloom quickly from seed and yield gay, airy, colorful flowers through the growing season. Plants from 12 to 18 inches high.

- 1. **DRUMMONDI.** Golden yellow; reddish brown centers.
- 2. NANA ATROSANGUINEA. Chestnut-crimson.
- 3. GOLDEN RAY. Chestnut-brown, golden tips.
- 4. RADIANT STAR. Coppery red, spotted red and yellow at tips.
- 5. **STAR OF FIRE.** Garnet-brown.

**ATROSANGUINEA.** 3 ft. Dark wine-red, with velvety texture on petals.

**TOM THUMB DAZZLER.** Only 12 inches high. Maroon-red center, broad golden yellow border.

Separate colors, pkt. 25 cts., 5 pkts. \$1

**COLLECTION:** One pkt. each of 7 varieties, \$1.50

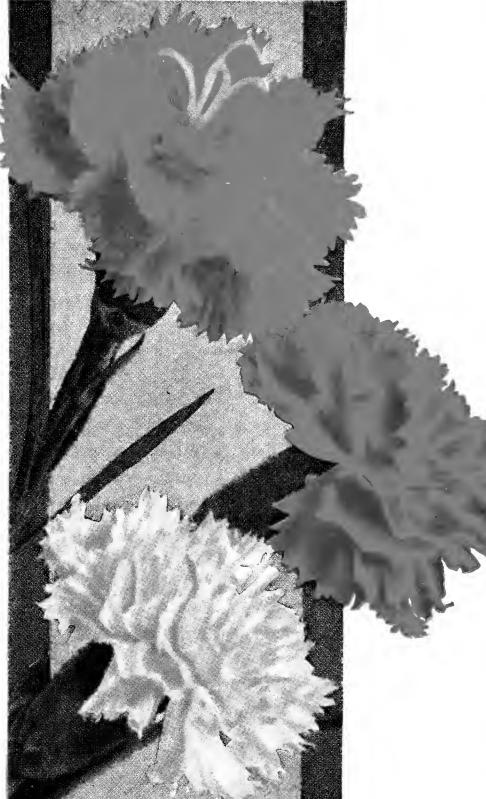
Finest Mixed, Tall. 3 ft. A gay assortment of all colors. Pkt. 15 cts., oz. 75 cts.

Dwarf Mixed. 12 in. All colors—yellow, red, maroon, marbled, and striped. Pkt. 25 cts., ¼oz. 50 cts.

FOR PERENNIAL VARIETIES, SEE COREOPSIS, PAGE 62



Sweet Sultan (Centaurea imperialis) Pkt. 25 cts. See page 53



Carnations, Glory of the Riviera Pkt. 50 cts. See page 33

# Lovely Annual Summer Chrysanthemums

(Chrysanthemum Carinatum)

Fine, gay, long-stemmed flowers excellent for cutting and most decorative in the garden or vase. They bloom over a long period and are of the easiest culture.

- 1. Giant White, Light Yellow center, Black disc.
- 2. Deep Purple.
- 3. White with Crimson and Yellow.
- 4. Yellow with dark disc.
- 5. Dark Copper.
- 6. Brown and Yellow (may vary slightly).

Each, 25 cts. per pkt.

The Collection of 6 Colors (Shown at the left)

\$1.25



Annual Summer Chrysanthemums

## **NEW ANNUAL CANTERBURY BELLS**

These will bring June glory to your garden next fall. They are like the biennial Canterbury Bells in every way. Will bloom in less than six months from seed.

Blue Bell. Light blue. Pkt. 25 cts., 5 pkts. \$1. Angelus Bell. Lovely shade of deep rose. Pkt. 25 cts., 5 pkts. \$1. Liberty Bell. A lovely deep violet-blue. Pkt. 25 cts., 5 pkts. \$1. Mixed. Pkt. 20 cts., 6 pkts. \$1.

## CARDINAL CLIMBER (Ipomœa Quamoclit)

A beautiful annual vine of rapid growth. The flowers resemble those of the cypress vine, but are much larger, and are produced continuously through the summer. 20 ft. Pkt. 25 cts., 5 pkts. \$1.

## **GLORY OF THE RIVIERA CARNATIONS**

A Superb New Strain of the Famous Fragrant Garden Carnation of Southern France

Real Carnations, but little smaller than those grown by florists and much sweeter, for the fragrance is as remarkable as is the form of the flowers and their even perfection in color. No split calyces here, and the long stems invite liberal cutting of the blooms for indoor use.

The Collection of six varieties will give high satisfaction, permitting the cutting of literally armfuls of sweet and exquisite flowers for many long weeks. The culture is easy: Sow early, prick out the seedlings into a "flat" or into small pots, plant out at convenience. Illustrated in color, page 32.

Beauty of Nice. An exquisite shade of rose-pink.

**Cannes.** A beautiful pearl-pink. Especially fine.

Mentone. Scarlet.

Any of the above, pkt. 50 cts.

COLLECTION: One pkt. each of the above 6 colors, \$2.50

Monaco. Very dark velvety crimson.

San Remo. Pure yellow. Villa Franca. Pure white.

# **GIANT MARGUERITE or MALMAISON** CARNATIONS

Remarkable for their large and beautifully formed flowers, many of them elegantly fringed and in some instances as large as our best greenhouse Carnations. They bloom in three months from seed and then continuously until frost.

White

Maroon

Yellow Deep Rose Flesh-Pink

Each, pkt. 25 cts.

COLLECTION: One pkt. each of the above 5 colors, \$1

Giant Malmaison, Finest Mixed. Pkt. 25 cts., ½oz. \$1.

Earliest French Hybrids. (Chabaud's.) Of largest size; in greatest variety of colors. Pkt. 35 cts.

## **EARLY-FLOWERING AMERICAN** CARNATION HYBRIDS

Shades of violet and purple, orange, salmon-red, pink, some beautifully picoteed and striped—yellow, salmon, cream, and pink ground-colors blotched and interlined with orange, blue, and purple. They will continue to flower right through the winter if the plants are transferred to the greenhouse. Illustrated in color, page 37. Pkt. \$1, 6 pkts. \$5.

#### **CELOSIA** (Cockscomb and Feathered Varieties)

Sow seed in the hotbed in March for early flowers; for succession sow outdoors in seed-bed in May. Allow 8 inches between plants for Cockscomb and 18 inches for Feathered varieties. Give them rich ground.

**Flame of Fire.** See Novelties, and illustration in color, page 7.

Glasgow Prize. Magnificent dark crimson combs. Pkt. 25 cts.

**Dwarf Cockscomb.** All colors mixed. Pkt. 15 cts.

Feathered, or Plumed (Celosia Thompsoni magnifica). 3 ft. Crimson. Pkt. 15 cts.,  $\frac{1}{8}$ oz. 50 cts.

Golden Yellow. Pkt. 15 cts., ½oz. 50 cts.

Finest Mixed. Pkt. 15 cts., ½oz. 75 cts.

#### CHINESE WOOLFLOWER

Large, globular flower-heads like balls of wool. 3 ft. Crimson, Yellow, and Pink. Each, pkt. 25 cts.

COLLECTION: One pkt. each of the above 3 colors, 60 cts.

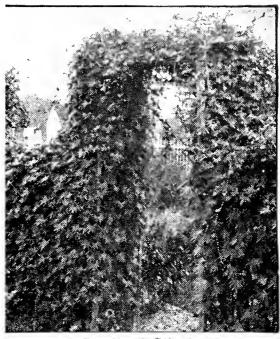
#### OSTRICH-PLUME CELOSIA, HEATHERDELL

Great trusses of elegantly feathered and handsomely interlaced plumes, so strikingly beautiful that they compel immediate and lasting admiration.

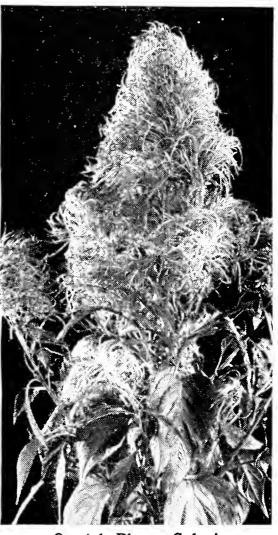
Heatherdell, Light Terra-Cotta-Pink, Tipped with Bronze. Pkt. \$2. Heatherdell, Deep Iridescent Rose. Pkt. \$1.

New Heatherdell, Silver-Gold. Beautiful silver plume with a gold glint. Pkt. \$1.50.

CHRYSANTHEMUM, Summer. Illustrated in color, page 32.



Cardinal Climber



Ostrich-Plume Celosia, Heatherdell



Cleome pungens. See page 34



Clarkia

## COBAEA

The seed should be started in the frame in 2 or 3-inch pots; insert edgewise.

**Scandens.** A beautiful annual vine attaining a height of 20 to 25 feet with large, bell-shaped purplish blue flowers. Pkt. 15 cts... oz. \$1.

Scandens alba. White. Pkt.

CORNFLOWER. See Centaurea above and pages 6, 7, and 37.

### CLEOME

Pungens (Giant Spider Flower). A quick-growing annual 4 to 5 feet tall with large, curious flower-heads of bright rose. The individual flowers hang gracefully on slender thread-like stems. Pkt. 25 cts., 5 pkts. \$1.



Double Cosmos

## CENTAUREA CYANUS (Cornflower)

Other popular names: Bachelor's Buttons, Bluets, Ragged Sailor

Extremely showy in the garden and fine for cutting. They are easy to grow, take care of themselves, bloom freely, and even come up again the next year from the seed that has dropped in the ground. Just sow the seed broadcast wherever you want the plants to grow. If the soil is rich, the flowers will be larger and will have longer stems. They are lovely if sown together with scarlet poppies. You should make sowings at intervals of three weeks, beginning in early May. See illustration, page 37.

Double Blue. A selection of the old-fashioned blue variety with larger and very double flowers of true blue color. Finest for cutting. Pkt. 15 cts.,  $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Rosy Amaranth. Pkt. 25 cts.,  $\frac{1}{2}$ oz. \$1.

Jubilee Gem. See Novelties, and illustration in color, page 7. Single Blue. Pkt. 10 cts., oz. 50 cts., 1/4lb. \$1.50.

**Double Mixed.** All colors. Pkt. 10 cts., oz. 75 cts., ¼lb. \$2, lb. \$6.

CENTAUREA IMPERIALIS. See Sweet Sultan, page 53.

WHITE-LEAVED BEDDING CENTAUREAS (Dusty Miller). For edging and border.

Candidissima. Compact plant, silvery leaves. Pkt. 25 cts. Gymnocarpa. Silvery leaves. 1 ft. Pkt. 15 cts., ½oz. 50 cts.

For other varieties, see Perennial list

#### CLARKIA

Lovely annuals, far too little known, for they are truly beautiful. Like a spray of apple-blossoms, the tall spikes are covered with handsome double flowers, appearing all around the stem and from every leaf-joint. The colors are most delicate and refined. Sow the seed in the coldframe in March and make successive sowings outdoors in May and June. If planted in very rich soil and supported by stakes, they will produce levely strong spikes.

**Double Chamois Queen Double Carmine Queen Double Copper-Scarlet Double Salmon Queen** 

**Double Scarlet Queen Double Orange King Double Purple Prince** 

Each of the above varieties, pkt. 15 cts., 1/40z. \$1 COLLECTION: 1 pkt. each of the above 7 varieties, \$1

## COSMOS

Graceful autumn flowers, fine for cutting, and extremely showy in the garden. Our Giant Lady Lenox grows 7 feet high, and begins blooming in September. We offer a particularly fine strain of Giant Early-flowering Cosmos which grow but 4 feet high, begin blooming in July and continue until frost.

#### GIANT LATE-FLOWERING or LADY LENOX

Huge flowers, often measuring 5 inches across, on long stems. It is best to start seed of the late-flowering Cosmos in the frame in March and April. Pkt.  $\frac{1}{4}$ oz.

Pkt. ¼oz. Oz. Pink.....\$0 10 \$0 25 \$0 75 **Crimson....**\$0 10 \$0 25 \$0 75 2575 | **Mixed** . . . . . . 10

#### GIANT EARLY-FLOWERING

From seeds sown in May, plants bloom from July until frost.

Pkt. ¼oz. Oz. White.....\$0 15 \$0 30 \$1 00 Pkt.  $\frac{1}{4}$ oz. Oz. Crimson....\$0 15 \$0 30 \$1 00 15 30 1 00 | Mixed..... 10

#### **NEW LARGE-FLOWERING DOUBLE LATE**

Full double flowers of largest size, like miniature peonies, on long stems and of great substance. In bloom at the same time as the Lady Lenox type, and beautiful in vases.

**Pure White** Pink Crimson COLLECTION: One pkt. each of above 3 colors, \$1. Each, pkt. 35 cts.

#### EXTRA-EARLY DOUBLE-CRESTED

An extra-early double-crested Cosmos which is just as beautiful as the late-flowering and comes into bloom as early as the extra-early single sorts.

COLLECTION: One pkt. each of above 3 colors, \$1.25. Each, pkt. 50 cts.

#### SEMI-DOUBLE CRESTED LATE-FLOWERING

Very large flowers of the Lady Lenox type, the center of which is filled with numerous, narrow, crested, and twisted petals which make the blooms very attractive. Pkt. 25 cts.

#### COSMOS, EXTRA-EARLY EXPRESS

This extra-carly dwarf Cosmos will flower in 45 to 50 days from the time seed is planted and continuously until frost. The plants are  $2\frac{1}{2}$  to 3 feet high, with medium-sized flowers.

Pink, White, and Crimson. Each, pkt. 25 cts., 1/4 oz. \$1, oz. \$2.50. Cosmos, Orange Flare. Illustrated in color, page 2. Cosmos, Pink Sensation. Illustrated in color, page 7.

## COLEUS

New Large-leaved Hybrids. Large, beautifully colored sorts. When grown from seed they have much larger leaves and are more highly colored than if grown from cuttings. Pkt. 25 cts.

King. A new type of large-leaved hybrids with marvelous color-markings

and leaves of great size. Pkt. \$1.

CONVOLVULUS. See Morning-Glory, page 41.

## **CYNOGLOSSUM** (Chinese Forget-me-not)

**Heavenly Blue.** A rare gem for your blue garden. Forms perfect bushes 18 inches high and is just one mass of lovely brilliant blue forget-me-not-like flowers from May until frost. You can cut with 18-inch stems. Splendid for mixing with other flowers in bouquets. Pkt. 25 cts., ¼oz. \$1.

# **DAHLIAS**

Dahlias are easily and quickly raised from seed. Sown in the hotbed or coldframe in March and April and transplanted in May, they will begin to bloom in August. The seed we offer has been saved from choicest and newest varieties, roots of which would cost 75 cents to \$1 each.

Giant Decorative. Including only the newer varieties. Pkt. 25 cts., 5 pkts. \$1.

Cactus. Choicest double, including the newest incurved varieties. Pkt.

Orchid-flowered. A recent introduction from Europe where it has won many prizes. The petals are twisted in such a manner as to give them a star effect. White, red, orange, and canary-yellow appear in this mixture. Will bloom in three months from seed. Pkt. 35 cts., 3 pkts. \$1.

Dwarf Mignon Bedding Dahlia. In full bloom in less than three

months after sowing and it continues until frost. Flowers of the same size as the single Dahlia, this new dwarf race is even more floriferous. The plant in full bloom does not exceed 2 feet in height, thus making it ideal for bedding. Salmon-pink, cream, white, yellow, etc. Pkt. 35 cts, 3 pkts. \$1.

Mignon Bedding Dahlia, Firebrand. Scarlet-flame, slightly suffused with salmon-orange, 5 inches across. The whole plant does not exceed 2 feet in height, and blooms until frost. Pkt. \$1, 6 pkts. \$5.

**Dwarf Zulu.** See Novelties.

#### UNWIN'S DAHLIAS

Illustrated in color, page 38

Unwin's Semi-double Hybrids, Bedding. Like the popular Mignon Dahlia, the plants of these new hybrids grow about 2 feet high and produce a great abundance of lovely semi-double flowers on long stems well above the foliage, in a great variety of colors. Pkt. 35 cts., 3 pkts. \$1.

Unwin's Dwarf Quilled Hybrids, Bedding. Differs from the above in the formation of the petals which are beautifully curled in a semi-quilled

manner. Pkt. \$1, 3 pkts. \$2.50.

LIVINGSTONE DAISY (Mesembryanthemum criniflorum). See Novelties.

# **DIANTHUS** (Chinese and Japanese Pinks)

Easily raised from seed. Pinks flower abundantly and continuously until frost, are very effective in the garden and splendid for cutting. With slight protection, the plants will live over winter. Start seed in the hotbed in March.

Schling's Giant Single Mixed. A fine strain of single garden Pinks with very large flowers, beautifully fringed and laciniated at edges in a wonderful range of colors. Pkt. 15 cts., ¼oz. 50 cts.

**★Deltoides erecta.** An erect, compact-growing Maiden's Pink; fine for rockeries, stone walls, etc. Seed can be sown any time—during the winter

months in heat, otherwise outdoors or in coldframe. Pkt. 75 cts., 3 pkts. \$2. \*Double Japanese Pinks, Schling's Superb New Hybrids. Large, beautifully fringed, very double flowers, measuring nearly 3 inches across, in greatest variety of colors. Pkt. 20 cts., ¼oz. \$1.

**★Double Snowdrift.** Large, double, pure white flowers, with beautifully laciniated petals. Pkt. 20 cts.

**★Double Salmon Queen.** Rich salmon-scarlet. Pkt. 20 cts.

**★Laciniatus purpureus fl.-pl.** (New.) Lovely fringed double flowers of a deep claret color. Pkt. 35 cts.

\*Laciniatus splendens. Extremely large flowers and wonderful color markings, mostly in shades of pink and red, with large white eyes. The edges of the flowers are deeply cut. Pkt. 35 cts., ¼oz. \$1.50.

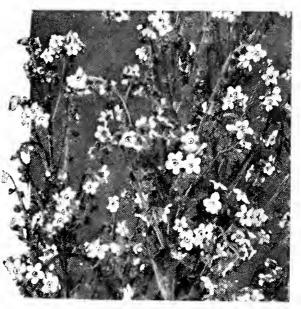
**Loveliness.** See Novelties. ★Nobilis, Snow Queen. A lovely, pure white summer Pink with extremely large flowers and deeply cut, laced edges. Pkt. 35 cts., 3 pkts. \$1.  $\star$ Sweet Wivelsfield. Dianthus Allwoodi  $\times$  D. barbatus. Has the habit of Sweet William, but its flowers are larger and it blooms until frost. Sown in a hotbed in February and March, will bloom in June; and in August if

sown outdoors in April. Pkt. 25 cts., ½oz. \$1, ½oz. \$1.50.

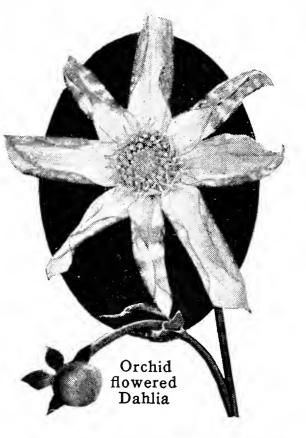
★Double Sweet Wivelsfield. Like the above, except that the flowers are very double and somewhat larger. 15 in. Pkt. 75 cts., 3 pkts. \$2.

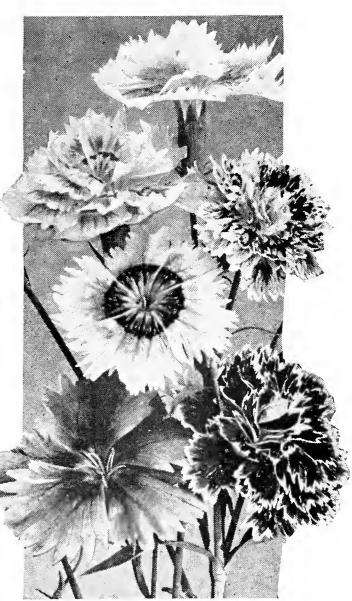
★Violaceus fl.-pl. Double, fringed, bright purplish violet flowers. Pkt. 35 cts.

COLLECTION: One pkt. each of above  $\star$  varieties (value \$3.75) \$3.00 For Hardy Garden Pinks, see under Perennials

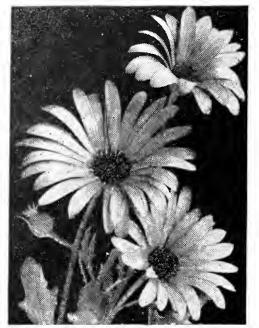


Cynoglossum





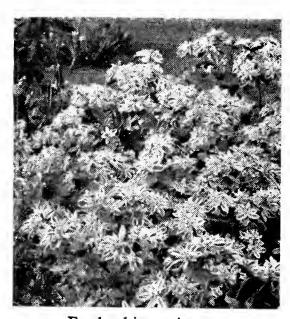
Types of Dianthus



Dimorphotheca aurantiaca



Eschscholtzia Ramona



Euphorbia variegata



Globe Amaranth

## **DIMORPHOTHECA** (African Daisies)

Delightful annuals, with single daisy-like blossoms of orange and gold. They form compact and very bushy plants, are always in bloom, and are good for cutting. Sow in the hotbed in March and again outdoors in May.

Aurantiaca. Golden orange. Pkt. 15 cts., ¼oz. 75 cts.

Aurantiaca Hybrids. Varying in colors from white to blush-white, lemon-yellow to reddish yellow, pale salmon to golden orange. Pkt. 15 cts., ½oz. \$1.

Calendulacea, Tom Thumb, Yellow Gem. See Novelties.

**EKLONIS.** A star-shaped East African Daisy of greatest value for the garden and for floral decorations. Not exceeding 2 feet in height, it forms a strong, compact bush, with deep green spatulate leaves, and bears large, star-shaped, pure white flowers 2 to  $3\frac{1}{2}$  inches across, with a diminutive deep blue disc. Being borne on long, stiff stems, these chaste and beautiful flowers are as useful for cutting as they are decorative in the border. Pkt. 35 cts., 3 pkts. \$1.

#### **DOLICHOS** (Giant Hyacinth Bean)

**Lablab.** Rapid-growing annual climbers with large, pea-shaped blossoms in grape-like formation, later developing into broad, glossy purple or white seed-pods, with a metallic luster. Effective for covering stumps and stone walls. Mixed colors, pkt. 10 cts., oz. 40 cts.

## **ERIGERON**

**Divergens.** An easy annual to grow. Lovely, delicate lavender, daisy-like flowers, about ¾ inch in diameter, borne on long stems. It is the annual form of the well-known hardy Erigeron, and will be of great value for bedding and cutting. It can be sown in the open and blooms quickly from seed. Illustrated in color, page 38. Pkt. 50 cts., 5 pkts. \$2.

Double Azure Blue. See Novelties, page 38.

#### **ERYSIMUM**

**Orange Beauty.** Bears throughout the whole summer dense spikes of pale orange-yellow wallflower-like flowers. Excellent for cutting and most attractive in the garden. Of simplest culture; treat it the same as a calendula. Pkt. 25 cts., 5 pkts. \$1.

## ESCHSCHOLTZIA (California Poppy)

Sow in the garden where they are to grow, as they cannot be transplanted. They succeed everywhere, are always in bloom, and brighten the garden from July until frost.

**RAMONA.** A lovely new type with extremely large, frilled flowers of a pale, glittering coppery gold with pink shadings. The heavy frills give the flowers the appearance of a semi-double. Pkt. 25 cts., 5 pkts. \$1.

Golden West. Pure golden yellow. Pkt. 15 cts., oz. 75 cts.

Californica. Pale yellow. Pkt. 15 cts., oz. 75 cts.

Californica alba. Pure white. Pkt. 15 cts., oz. 50 cts.

Crimson King. Rosy crimson. Pkt. 20 cts., ½oz. 50 cts.

Mixed. All shades and colors. Pkt. 15 cts., oz. 75 cts., 1/4lb. \$2.

New Hybrid California Poppies. The improvement represented in this new strain will be a real revelation. Flowers in lovely new shades, including soft pink, scarlet, chrome, copper-red, claret, and royal purple, all held erect on long, strong stems, will give your garden the rich touch of color from the foothills of the West. Pkt. 25 cts., ½oz. \$1, oz. \$1.75.

## **EUPHORBIA**

Variegata (Snow-on-the-Mountain). Elegant bushy plants, with broad green leaves veined and margined with white. Attractive in foliage groups and among flowers. 2 ft. Pkt. 15 cts., ½oz. 50 cts.

Heterophylla (The Annual Poinsettia). Like our popular Christmas plant, the Poinsettia, it forms bushy plants from 2 to 3 feet in height, with glossy dark green leaves and vivid scarlet bracts. Pkt. 25 cts., ¼oz. 75 cts.

**EXACUM AFFINE ATROCAERULEUM.** See Novelties.

FUCHSIA HYBRIDA, Double Dwarf, Early-flowering, Mixed. See Novelties.

### **EVERLASTING FLOWERS**

A surprise collection of 25 different kinds. Not only are they beautiful in the garden, but you can also preserve the flowers for the winter as they retain their colors when dry. Straw-flowers are generally known as "Everlastings," but there are so many other beautiful varieties with which you should get acquainted. The collection we offer contains 25 different kinds. Try one! \$2.50.

# GLOBE AMARANTH (Gomphrena globosa)

An Everlasting, with beautifully colored flowers resembling clover-heads. They retain their color, and are lovely in winter bouquets. Purple, Flesh, Orange, and Mixed. Each, pkt. 20 ets.



# THE POPULAR DOUBLE CORNFLOWER ... in its latest development

Centaurea Cyanus fl.-pl. (Improved)

Sow the seed where you want the plants to bloom. They grow quickly and bloom continuously all summer and fall. The largest flowers are produced by growing in rich soil.

- 1. Atropurpurea, fl.-pl. Double dark purple. Pkt. 25 cts.
  2. Double Mauve. Pkt. 25 cts.
  6. Double Rose. Pkt. 20 cts.

THE COLLECTION: One pkt. each of the above 6 colors, \$1.25



Arctotis, New Hybrid Pkt. 35 cts., 5 pkts. \$1.50. See page 27



Early-flowering American Carnation Hybrids

Pkt. \$1, 6 pkts. \$5. See page 33



Calendula, Sunshine (chrysantha) Pkt. 25 cts., ¼ oz. \$1, oz. \$3.50. See page 30

#### Erigeron divergens

# Erigeron divergens

Delicate, daisy-like, lavender flowers, about 3/4 inch in diameter, borne on long stems. It is the annual form of the hardy Erigeron, and is of great value for bedding and cutting. Seed can be sown in the open, and will bloom quickly. Pkt. 50 cts., 5 pkts. \$2.

# **Annual Gaillardia**

#### Giant Double, **Mixed Colors**

Colors vary from yellow to red, in many shades. Plants grow about 18 inches tall. Pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.

# **Blue Lace Flower**

### Schling's Original **Queen Anne's Blue Lace**

Dainty, lace-like flowerheads of the most exquisite light blue shade, gracefully borne on long stems. Pkt. 25 cts., 5 pkts. \$1, oz. \$3.



Annual Gaillardia, Giant Double Mixed



Unwin's Dahlias



Blue Lace Flower

# **Unwin's Dahlias**

Semi-double flowers in many colors—crimson, scarlet, yellow, orange, and blendings. Valuable in gardens and for cutting. Pkt. 35 cts., 3 pkts. \$1.

# GAILLARDIA (Blanket Flower)

The annual Gaillardias bloom quickly from seed, and continue flowering throughout the summer and fall. You can always go to them if you want flowers for a vase.

Giant Double Mixed. Very double; quilled petals in yellow and red shades. 18 in. Illustrated in color, page 38. Pkt. 15 cts., 1/4 oz. 50 cts.

Double White (The Bride). A new color in Gaillardias, and fine for

cutting. Pkt. 25 cts., 5 pkts. \$1.

Single Salmon-Pink. Very pleasing shade. Pkt. 25 cts., ¼oz. 50 cts. Amblyodon. Deep red; single and very large. Pkt. 20 cts., 5 pkts. 85 cts. Indian Chief. Illustrated in color, page 20.

**Sun God.** Illustrated in color, page 87.

## GODETIA

Only those who have seen vast masses of Godetias tastefully arranged can realize the effect produced by them. The double sorts we offer have the largest flowers, on long spikes, and are elegant for vases.

Double Rose. Delicate rose-pink. 2 ft. Pkt. 15 cts. Double Crimson. Rich crimson. Pkt. 15 cts.

**Azaleaflora.** Large, double azalea-like flowers in greatest profusion. Pkt. 35 cts.

White Swan. Wide-open flowers of great purity. Pkt. 35 cts., 3 pkts. \$1.

## ORNAMENTAL GOURDS

Sow the seed as you would squash or cucumber, in hills 3 feet apart and allow three plants to grow in each hill. Have the soil rich and they will grow most luxuriantly for you.

Mixed varieties. Pkt. 10 cts., oz. 50 cts.

Three Collections containing one pkt. each of 12 named varieties; 1 pkt. each of 12 small varieties; and 1 pkt. each of 12 large varieties, each Collection, \$1

## **CYPSOPHILA** (Annual Baby's Breath)

A charming effect may be had by mixing sprays of Baby's Breath with other long-stemmed cut-flowers. Bloom quickly from seed, and liberal sowing should be made every three weeks from May to July, to cut continuously.

Elegans grandiflora alba. Pure white. Pkt. 15 cts., oz. 75 cts., ¼lb. \$2. Elegans grandiflora rosea. Delicate pink. Pkt. 15 cts., oz. \$1, ¼lb. \$3. Elegans, Crimson Gem. Rosy crimson. Pkt. 25 cts., ¼oz. 75 cts.

## **HELIANTHUS** (Sunflower)

All the varieties we list are useful for cutting, especially the miniature sorts, which bear their flowers on slender stems, and form neat bushes about 3 feet high. Sow seeds in the garden where you want them to grow, in hills 2 feet apart, allowing three plants to each hill, and you will have vigorous and showy plants.

Miniature Dazzler. Chestnut-brown, tipped orange, with dark center. 3 to 4 ft. Pkt. 35 cts., 3 pkts. \$1.

Miniature Stella. Bright yellow with black center. 4 ft. Pkt. 10 cts.,

New Annual Red Sunflower. Dark-centered brilliant flowers, banded with bright chestnut-red, merging to yellow at the tips of the petals. 6 ft. Pkt. 15 cts., oz. \$1.

Double Chrysanthemum-flowered. Beautiful, large, finely fringed, yellow, ball-shaped flowers, gracefully carried on long, wiry stems. 7 ft. Pkt. 10 cts., oz. 60 cts.

Mammoth Russian. Our common Sunflower, with huge flower-heads, mostly grown for its seeds, which are fed to parrots and poultry. Pkt. 10 cts... oz. 25 cts.

#### **HELICHRYSUM** (Straw-Flower)

Splendid for winter bouquets. To preserve them, cut the flowers before they are fully expanded, and hang heads down in a dry place.

Double Fireball. Deep crimson.

Double Silver Ball. White.

**Double Golden Ball.** Golden vellow.

Double Salmon Queen. Salmon-pink.

Double Violet Queen. Violet. Double Buttercup. Canary-

Double Rose Queen. Old-rose. yellow.

Each of the above varieties, pkt. 15 cts.

COLLECTION: One pkt. each of the above 7 varieties, 90 cts.

**Double Mixed.** All colors. Pkt. 15 cts., ½0z. 50 cts.

#### HELIOTROPE

Dwarf Giant-flowered. Has a real Heliotrope odor. Pkt. 50 cts., 5 pkts. \$2, ½oz. \$3.

# **HIBISCUS** (Mallow Marvels)

Large-flowering Hybrids. Although perennials they flower the first year from seed. The blooms are 6 to 7 inches across, and the whole plant is extremely showy. Pkt. 25 cts., ¼oz. \$1.



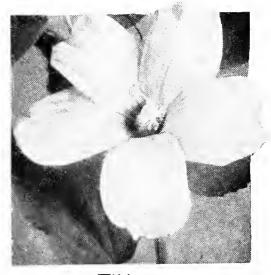
Godetia azaleaflora



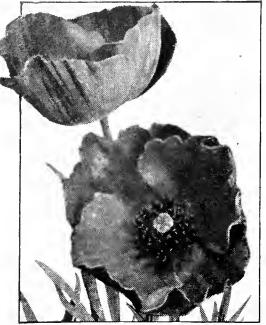
Helianthus, Miniature Stella



Helichrysum



Hibiscus



Hunnemannia



Kochia



Lobelia erinus

## HOLLYHOCKS (Althea)

An annual everblooming new strain which flowers the first year from seed if sown early. In every way the same as the hardy varieties with the additional advantage of a longer blooming period. Pkt. 25 cts., ¼oz. \$1.

# **HUNNEMANNIA** (Giant Yellow Tulip Poppy)

A glorious sun-kissed golden yellow Poppy on a strong stem with fine feathery eschscholtzia-like foliage; excellent for cutting. Sow outdoors in May where they are to grow, in rich soil. Covered with lovely large yellow flowers from July to frost. 2 ft. Pkt. 25 cts., oz. \$1.

Semi-Double, Sunlite. Pkt. 25 cts., 1/4 oz. \$1.25. See Novelties.

## **IMPATIENS** (East African Balsam)

Very effective for bedding; succeeds particularly well in half-shady places, and blooms continuously throughout the summer; also splendid pot-plants.

Holstii. Orange-scarlet. 18 in. Pkt. 50 cts.

Holstii Hybrids. Lilac to ruby and from pink to vermilion-scarlet. Pkt. 50 cts.

# **KOCHIA** (Summer Cypress)

Trichophylla. Neat little bush resembling a small Cypress tree. An ornamental plant of the easiest cultivation. 2 ft. Pkt. 10 cts., oz. 50 cts.

## **LARKSPUR** (Annual Delphinium) Tall Double-Branching or Stock-Flowered

For very early flowers, sow the seed in a hotbed in March and April and set plants out in May. In the garden they can be sown just as soon as the ground is warm.

**Light Blue Purple** 

Flesh-Pink White

**Newport Pink Lustrous Carmine** 

Each, pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.

COLLECTION: One pkt. each of above 6 colors, 75 cts.

Finest Mixed. Pkt. 15 cts., ½oz. 35 cts., oz. \$1.

Giant Branching, Los Angeles. Rich salmon, overlaid with brilliant rose. Lovely under artificial light. Pkt. 25 cts., 1/40z. 60 cts.

White King. See Novelties.

DWARF STOCK-FLOWERED ENCHANTRESS. Charming soft salmon-pink blooms on well-formed, compact plants which branch freely from the base, having the appearance of being almost completely covered with flowers. Pkt. 25 cts.

#### SCHLING'S MAMMOTH-COLUMN LARKSPUR

For varieties, price, and color illustration, see page 43

#### LAVATERA

Rosea splendens. The finest of all pink annual Mallows. 4 to 5 ft. Illustrated in color, page 43. Pkt. 20 cts., ½oz. 40 cts.

# **LEPTOSIPHON** (Large-flowering French Hybrids)

A charming annual for borders and beds. When planted in masses they form a sheet of trumpet-shaped flowers ranging from yellow to rose, ivory and chrome, frequently tinged with pink. They bloom profusely all summer and are most effective; also good for the rock-garden. Pkt. 25 cts., 5 pkts. \$1.

LINARIA MAROCCANA, Fairy Bride. See Novelties.

#### LOBELIA

Sow in the house in March. The dwarf varieties are recommended for edging; the trailing sorts for hanging-baskets, window-boxes, vases, etc.

Erinus compacta atrocærulea. Very large, compact flower of intense deep gentian-blue, no eye. Best for bedding and edging. Pkt. 50 cts., 5 pkts. \$2.

Sutton's Dwarf Royal Purple. Trailing. Pkt. 15 cts., ½oz. \$1.50. **Crystal Palace Compacta.** A profusion of rich deep blue flowers. 4 in. Pkt. 25 cts., ½oz. \$1.

Sapphire. Trailing; rich purplish blue with pure white eye. Pkt. 25 cts.

#### ANNUAL LUPINUS

Easily and quickly grown; sow the seed where you want them to grow. Illustrated in color, page 43.

**LUTEUS, Romulus.** A lovely clear yellow Lupin. 2 ft. Pkt. 50 cts. Blue. Pkt. 15 cts., ¼oz. 50 cts.

Sulphur-Yellow. Pkt. 25c., ¼oz. \$1.

White. Pkt. 15 cts., ¼oz. 50 cts.

Finest Mixed. Pkt. 10c., oz. \$1. White. Pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.

HARTWEGI GIANTS. Marked improvement over the ordinary Hartwegi strain. Plants grow 4 to 4½ feet tall with straight, erect spikes.

King Blue. Rich Oxford-blue. Pkt. 25 cts., 5 pkts. \$1. King White. Pure white spikes. Exquisitely scented. Pkt. 25 cts., 5 pkts. \$1.

**Mixed.** All colors, including dark blue, sky-blue, rose, and white. Pkt. 25 cts., 1/4 oz. 75 cts.

# LOVELY MARIGOLDS

#### TO GLORIFY YOUR GARDEN IN LATE SUMMER AND AUTUMN

The following 17 varieties illustrated in color, page 44

**Double French, Dwarf, Glorious.** A brilliant coppery brown of great richness.

Double African, Tall, Golden Orange.

Double French, Dwarf, Aurea. Orange.

Double French, Dwarf, Sulphur-Yellow.

Double French, Dwarf, Moonlight, Pale vel

Double French, Dwarf, Moonlight. Pale yellow. Double French, Dwarf, Brown and Gold-striped. Double French, Dwarf, Yellow Mottled Brown.

Double French, Dwarf, Yellow Mottled Brown.

Double French, Dwarf, Brown Tipped with Gold.

Double African. Tall. Orange-Gold.

Double African, Tall, Orange-Gold. Double French, Tall, Sulphur-Yellow.

Double African, Tall, Chrome-Yellow.

Double French, Tall, Rheingold.

Double French, Tall, Panusculoides

Double French, Tall, Ranunculoides. Dark

Double French, Tall, Scotch Gold-striped.

Double African, Tall, Pallida. Pale sulphurvellow.

Double African, Tall, Eldorado. Golden orange; quilled.

Double African, Tall, Sulphur-Yellow. Quilled.

Any of the above, pkt. 25 cts.

COLLECTION: One pkt. each of above 17 varieties, \$3

### OTHER MARIGOLDS

**Double African, Lemon.** Tall. Pkt. 15 cts.,  $\frac{1}{4}$ oz. 50 cts.

**Double African, Mixed.** Tall. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 40 cts.

Double French, Dwarf, Mixed. 1 ft. Pkt. 10 cts.,

1/4 oz. 30 cts.

Single French, Legion of Honor (Little Brownie).

Yellow, blotched with brown. 9 in. Pkt. 10c., 1/40z. 30c.
Single French. Tall. Josephine. Golden vellow

Single French, Tall, Josephine. Golden yellow with brown spots. 3 ft. Pkt. 25 cts., 5 pkts. \$1.

African, Guinea Gold. Tall, informal, loosepetaled gardenia-like flowers. Pkt. 25 cts., ½0z. 75 cts., oz. \$2.

Gigantea. See Novelties.

Double French, Dwarf, Harmony. Pkt. 35 ets. See page 8.

Dixie Sunshine. See Novelties.

Yellow Supreme. Pkt. 25 cts. See page 20. Dwarf Royal Scot, Alldouble. See Novelties.

Tagetes signata pumila, Golden Ring. A pretty little Marigold, forming a compact round bush, with slender, fernlike foliage and an abundance of dainty, single, golden yellow flowers. An elegant plant for the border. 1 ft. Pkt. 25 ets.

## MARVEL OF PERU (Four-o'Clock)

Easily grown from seed and very showy in the garden. 3 ft. Pkt. 10 cts., oz. 50 cts.

#### MATRICARIA (Feverfew)

Golden Ball. Double, golden yellow button-shaped flowers. 1 ft. Pkt. 25 cts.

Capensis (Double White Feverfew). Fine for cutting. 2 ft. Pkt. 15 cts-

## MATTHIOLA (Night-scented Stock)

**Bicornis.** Delicate lilac flowers resembling those of the stock and emitting in the evening a delightful perfume. 1 ft. Pkt. 25 cts.

# MIGNONETTE (Reseda odorata)

Mignonette should not be transplanted. Sow the seed in the garden where wanted to grow—a cool, moist place is best. For early flowers, start a few seeds in small pots in the frame and be careful not to break the ball of soil when setting the plants out in May.

Golden Goliath. Enormous spikes of intense golden yellow flowers. Pkt. 50 cts., 5 pkts. \$2.

Schling's Giant. Heavy, broad spikes of reddish orange flowers. Pkt. 25 cts., ½oz. \$1.

Allen's Defiance. Silvery white. Pkt. 15 cts., oz. \$1.

Selected Machet. Short, thick spikes of reddish flowers. Pkt. 15 cts., oz. \$1.

**Sweet-scented.** The old-fashioned Mignonette which is prized for its fragrance. Illustrated in color, page 44, Pkt. 15 cts. oz., 40 cts., ½lb. \$1.

#### MOONFLOWER (Calonyction)

Giant White. Their large, deep green, heart-shaped leaves furnish excellent shade, and the flowers are very beautiful. They bloom at night, and on cloudy days they remain open all day. Pkt. 15 cts., oz. \$1.

#### MORNING-GLORIES (Ipomœa)

Sow in the open ground in April and May. Give them rich ground.

Imperial Japanese. The largest and most vigorous of all Morning-Glories. Pkt. 15 cts., oz. 50 cts.

Old-fashioned Variety (Convolvulus major). Finest mixed. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts.

Rose Marie. A lovely double pink Morning-Glory. Pkt. 25 cts., ½0z. 50 cts., oz. \$1.75.

BRAZILIAN. Rose-pink. Pkt. 15 cts., oz. 75 cts.

BABY or HEAVENLY BLUE. Pkt. 35 cts. Illustrated in color, page 20.



Four-o'Clocks



Matricaria capensis



Myosotis (Forget-me-not)



Nemesia



Nemophila

# MYOSOTIS (Forget-Me-Not)

The following varieties are bicnnial, but will bloom the first year from seed. If you want them in flower early in the spring, sow the seed in August, and either protect the plants or winter them over in a coldframe like pansies.

Alpestris, Victoria. Beautiful little bushes completely covered with large, azurc-blue flowers. Illustrated in color, page 44. Pkt. 25 cts., ½oz. \$1.

Sutton's Royal Blue. Deepest indigo-blue. 12 in. Pkt. 25 cts., ½oz. \$1. Ruth Fischer. The flowers are very large, pale blue, and are freely

produced. 6 in. Pkt. 50 cts.

Isolde Krotz. Flowers are twice the size of those of Ruth Fischer. For pot-culture and outdoors. Pkt. 75 cts., 5 pkts. \$3.

Lavender Gem. See Novelties.

For other varieties, see list of Perennials

# **NASTURTIUMS**

Sow the seed where wanted to grow any time in May or June. The best way is to drop about two seeds every 6 inches; this will allow for proper development and save you the labor of thinning out later.

Schling's Giant-flowering Dwarf, Mixed.  $Pkt.\ 10\ cts.,\ oz.\ 25\ cts.,$ 1/4lb. 60 cts., lb. \$2.

COLLECTION: Twelve separate varieties of Dwarf Nasturtiums, 50 cts.

Schling's Giant-flowering Tall, Mixed. A very rich mixture. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

COLLECTION: One pkt. each of 8 separate varieties of Tall Nasturtiums, 50 cts.

Dwarf Double Gem, Mixed. See Novelties. Dwarf Double Golden Globe. See Novelties.

Lobb's Climbing. These grow 12 feet high. Finest mixed. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1.25.

# **GLEAM HYBRID NASTURTIUMS**

Illustrated in color, page 8

Gleam Hybrids, Mixed Colors. Maroon, crimson, cerise, salmon, golden yellow, orange, and spotted. Pkt. 25 cts., oz. 60 cts.

Scarlet Gleam. Intense scarlet, brilliant beyond imagination. Pkt. 25 cts., oz. 60 cts.

Golden Gleam. Pure golden yellow. Pkt. 25 cts., oz. 60 cts.

**Orange Gleam.** The latest addition to the now-famous Gleam family of Nasturtiums. Flowers are very large, uniformly double, and are borne freely. The color, a deep glowing golden orange, intensifying to a deeper shading in the center, is entirely new to the entire Nasturtium family. Extremely sweet-scented. Pkt. 25 cts., oz. 60 cts.

#### NEMESIA

Strumosa. Sutton's New Hybrid. Charming annuals for small beds with very attractive flowers. The colors include white, yellow, orange, pink and crimson. Pkt. 25 cts.

**Blue Gem.** Forget-me-not-blue. A neat, erect, pillar-shaped plant; charming. 8 in. Pkt. 50 cts.

#### NEMOPHILA

Insignis, Blue. Try it in your garden. It is fine for the ribbon border or for edging. Blooms quickly from seed and continuously from spring until frost. Lovely cup-shaped flowers of marine-blue; does well in any situation, moist or dry. 6 in. Must have full sun. Pkt. 25 cts., oz. \$4.

# **NICOTIANA** (Flowering Tobacco)

Long, tube-shaped, sweetly scented flowers. Attractive plants for large beds and borders.

Affinis. Pure white; fragrant. Pkt. 10 cts., ¼oz. 30 cts.

Affinis, Crimson Bedder. Pkt. 25 cts. See in color, page 7.

Affinis Hybrids. Brilliant colors; sweet-scented. Pkt. 10 cts., ¼oz. 50c. Sanderæ Hybrids. Shades of carmine, rose, and pink. Pkt. 10 cts.,

Sylvestris. Long, narrow, tube-shaped flowers, gracefully hung in dense clusters on slender stalks, which branch freely from a strong center

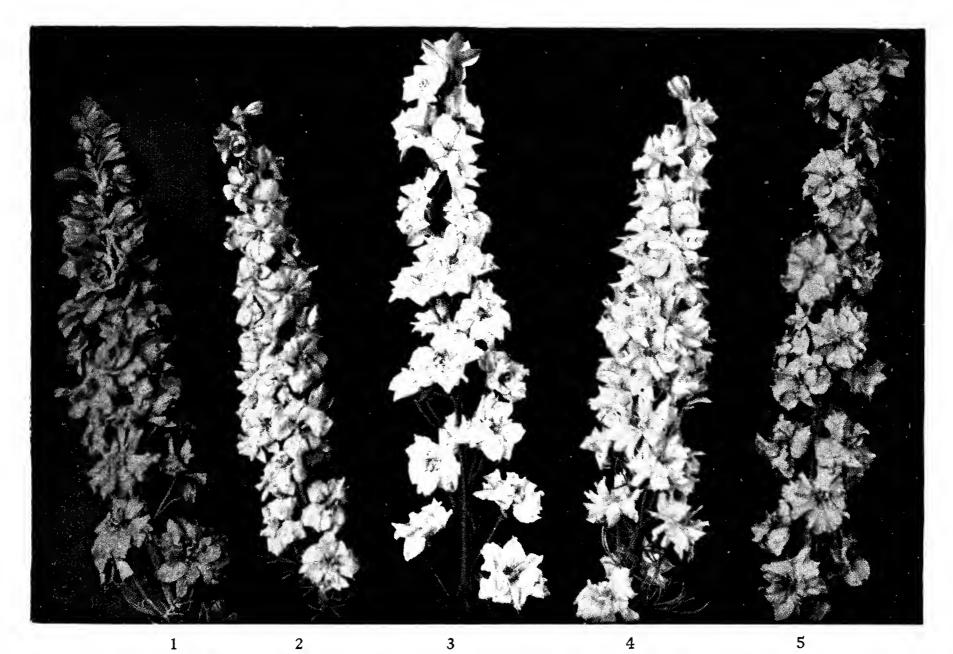
#### NICELLA (Love-in-a-Mist)

Sow outdoors where you want it to grow.

Miss Jekyll. Clear cornflower-blue flowers of large size, surrounded by slender, mist-like foliage. Pkt. 15 cts., ½oz. 35 cts., oz. \$1. Ultramarine Blue. Deep blue. Pkt. 50 cts., 5 pkts. \$2.

# NOLANA

Grandiflora, Cornflower-Blue. Lovely mallow-like flowers of a clear cornflower-blue. Pkt. 25 cts., ¼oz. \$1, oz. \$3.



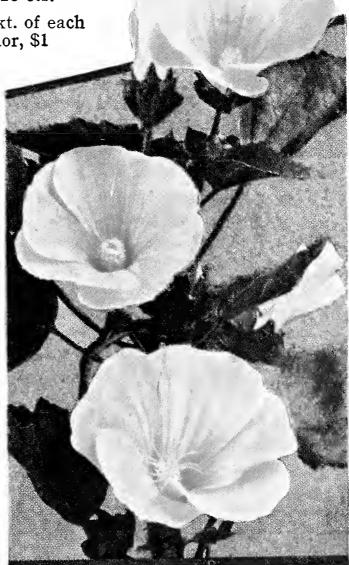
# Schling's Mammoth-Column Larkspur



**Annual Lupins** See page 40

- Exquisite Dark Blue
   Exquisite White
   Exquisite Lilac
- Separate colors, pkt. 25 cts.

One pkt. of each color, \$1



Exquisite Rose
 Exquisite Pink

Lavatera rosea splendens. Pkt. 20 cts. See page 40

# Forget-Me-Not

Myosotis alpestris, Victoria. Dainty azure-blue flowers on equally dainty plants. Splendid for rock-gardens and edgings. Pkt. 25 cts., ½ oz. \$1.

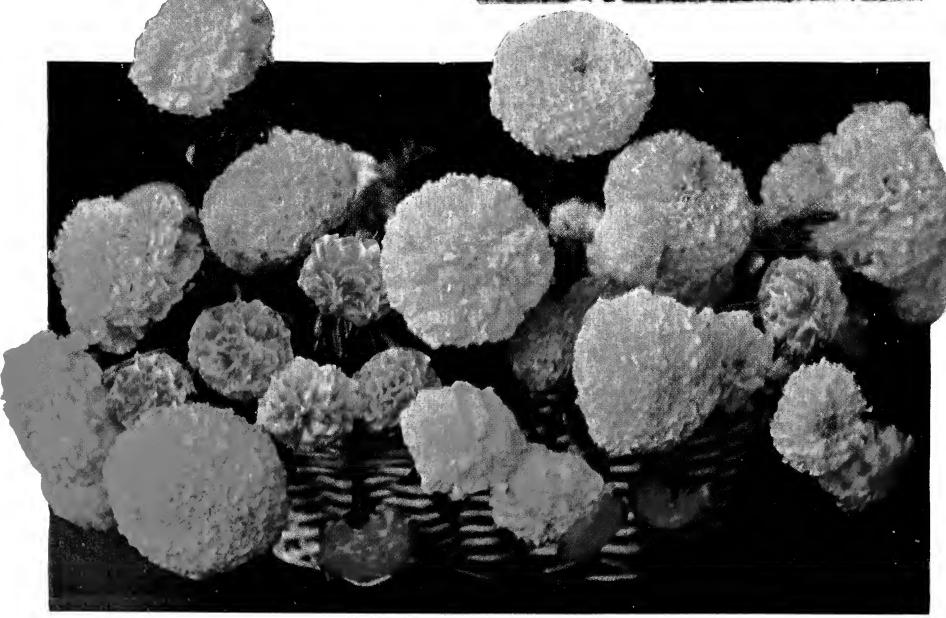
# **Mignonette**

Sweet-scented. The old-fashioned Mignonette which is prized for its fragrance. Pkt. 15 cts., oz. 40 cts., ½ lb. \$1.

# SCHLING'S Double Marigolds

All the gorgeous shades of yellow, orange, and gold, with mottlings of brown and red, are found in this collection. Seven are dwarf, ten are tall, but all are equally lovely. Separate colors, pkt. 25 ets.

One pkt. each of the 17 varieties, \$3



Double Marigolds. See page 41

# SCHLING'S GIANT PANSIES

If you want them to bloom early in the spring, sow the seed in July and August, and protect the plants, or, better still, winter them over in a coldframe. For summer blooming, sow in the coldframe in March, and plant out in a cool half-shaded spot, and they will bloom in June and continue until frost.

English and Scotch Show Varieties, Mixed. Saved by a Scotch specialist from his celebrated col-

lection. Pkt. 50 cts.,  $\frac{1}{16}$ oz. \$1.50,  $\frac{1}{8}$ oz. \$2.50. **Triumph of Giants.** A charming strain; frilled petals, some appear almost double. Richest colors, with many delightful variations and markings. Pkt. 75 cts.

Bugnot's Giant Blotched. A famous French strain with very large five-petaled flowers in a great variety of colors. Each petal is handsomely blotched with rich colors and margined with white, yellow, or cream. Pkt. 25 cts., ½oz. \$2. Red and Reddish Brown. Of immense size; many

flowers fringed. Delightful colors. Pkt. 50 cts.

**Apricot-colored.** New and very delicate shades, heretofore greatly missed among Pansies. Pkt. 50 cts.

Trimardeau Giant Mixed. Of mammoth size and great substance. Pkt. 15 cts., 1/4 oz. \$1.25, oz. \$4.

Blue Waters. See Novelties. Mrs. Pierre S. du Pont. Illustrated in color, page 14. Majestic Splendor. Illustrated in color, page 47.

# Schling's International Prize

The finest and richest mixture of all Giant Pansies today. In it are included every known shade and color-marking. Largest flowers, beautiful in form, many elegantly ruffled at the edges, of fine texture, on long stems. Pkt. \$1,  $\frac{1}{16}$ oz. \$2,  $\frac{1}{8}$ oz. \$3.50.

#### **GIANT EARLY-FLOWERING PANSIES** War Record

This remarkable new race of Pansies flowers fully six weeks earlier than the other varieties. We recommend them highly for winter blooming and early spring bed-

ding. Very large nowers on long stems.	Pkt.
Winter Sun. Golden yellow, dark eye	\$0 25
Ice King. Silvery white, dark blue eye	25
Celestial Queen. Sky-blue	
Charm of March. Dark velvety blue	
Jupiter. Dark purplish violet, upper petals white	
Mars. Cornflower-blue	25
Wotan. Black	25
Splendid Mixed $\frac{1}{4}$ oz. $\$1.50$	25

COLLECTION: One pkt. each of above 7 varieties, \$1.50

#### **GIANT TRIMARDEAU PANSIES** IN SEPARATE COLORS

Lord Beaconsfield. Purplish violet shading to lavender. Pkt. 15 cts., ¼oz. \$1.50.

Bronze. In many attractive shades. Pkt. 25 cts.,  $\frac{1}{4}$ oz. \$2.50.

Golden Queen. Yellow. Pkt. 25 cts., ½oz. \$2.50.

Fire King. Golden yellow, upper petals crimson. Pkt. 25 ets., 1/4 oz. \$2.

Snow Queen. Pure white. Pkt. 25 cts.,  $\frac{1}{4}$ oz. \$2.50. Bridesmaid. Soft rose, shading to white, each petal handsomely blotched. Pkt. 25 cts.

Cassier's Five-blotched Golden Yellow. Large; deep golden yellow, each petal marked with a large blotch. Pkt. 50 cts., \(\frac{1}{4}\text{oz.}\) \(\frac{1}{5}\text{o.}\)

**President Carnot.** Deep violet with a narrow margin of white on each petal; very attractive. Pkt. 25 cts.,  $\frac{1}{4}$ oz. \$2.50.

Giant Apollo. Lovely bronze ground-color, beautifully veined and blotched; edges frilled. Pkt. 25 cts.,  $\frac{1}{4}$ oz. \$3.

Cornflower-blue. Pkt. 15 cts.,  $\frac{1}{4}$ oz. \$2.

Blue Domino. Beautifully ruffled. Pkt. 50 cts.

King of the Blacks (Faust). Black. Pkt. 20 ets.,  $\frac{1}{4}$ oz. \$2.

COLLECTION: One pkt. of each of the above 12 colors, \$2.50

#### A Marvelous Strain of Pansies SCHLING'S CANADIAN SUPER GIANTS

Not a large color-range but of truly remarkable size and form, with flowers often 12 inches in circumference and petals of wonderful substance on exceedingly strong stems, often 6 to 7 inches long. Pkt. \$2, 6 pkts. \$10.

**TUFTED PANSIES** (Viola cornuta). See page 64. **PENTSTEMON.** Illustrated in color, page 14.

# **PETUNIAS**

Petunias are showy in beds and bloom continuously throughout the summer. Sow the seed in pots or flats in the house or hotbed in February or March, or in the garden as soon as the soil is warm. Cover the seed but lightly, as it is very fine.

#### CALIFORNIA GIANTS, SINGLE

A magnificent strain with very large, deepthroated flowers, exquisitely ruffled and fringed at the edges, 4 to 5 inches across, with deep, wide throats. Finest Mixed, pkt. 50 cts.

#### SCHLING'S GIANT VICTORIOUS DOUBLE FRINGED

The finest strain of double Petunias in existence. Very large, fully double, symmetrically formed flowers, all beautifully fringed. To produce seed of Double Petunias, each flower must be hand pollinated; the resulting seed will produce about 50 per cent double flowers, but the flowers which do come single are all of the largest size. In transplanting, save the weaker seedlings as they produce the finest double flowers.

Lady of the Lake. Pure white; very double.

Brilliant Rose. Very double. Pkt. \$1.

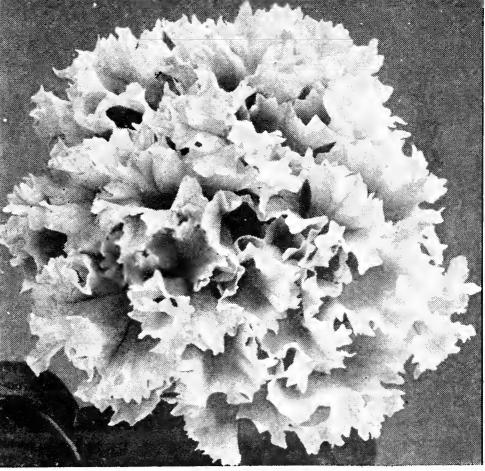
Cærulea. Double azure-blue. Pkt. \$1.

**Deep Carmine-Rose.** Heavily fringed; very double. Pkt. \$1.

Gotelind. Double; delicate pink on cream ground. Pkt. \$1.

Violet-Blue. Dark violet; heavily fringed. Pkt. \$1, 6 pkts. \$5.

Victorious Finest Mixed. Pkt. \$2. Collection: One pkt. each of above 6 colors, \$5 For Single Deep-throated Petunias, see page 48



Giant Victorious Double Fringed Petunia



Petunia nana



Physalis



Phacelia campanularia

## Special Garden Petunias for Bedding

Very desirable for large beds. All bloom profusely and continuously throughout the season.

Elk's Pride. A rare gem—a real Blue Petunia, of a rich, deep, velvety hue. The plants are simply a mass of blue throughout the summer. Good for window-boxes. Pkt. 50 cts., 5 pkts. \$2.

Pink Queen. The brilliant rose-pink flowers are fully 4 inches across

and are produced in masses. Pkt. 50 cts., 5 pkts. \$2.

Purple Queen. Rich velvety purple and a beautiful companion to Violet Queen. Pkt. 50 cts., 5 pkts. \$2.

Rose of Heaven. Brilliant fiery rose. Pkt. 50 cts., 5 pkts. \$2.

**Rosy Morn.** A lovely shade of pale pink; attractive for edging and in large beds. Pkt. 15 cts., ½80z. \$1.

Snowball. Pure white. Pkt. 15 cts., ½oz. \$1.

**Striped and Blotched.** A great profusion of brightly marked flowers. Pkt. 15 ets., ½oz. \$1.

Single Bedding, Mixed. Pkt. 10 cts.,  $\frac{1}{4}$ oz. 75 cts.

Petunia inflata. (Trailing.) Branches freely and forms slender runners 18 to 20 inches long, fairly covered with tiny purplish carmine Petunias. The flowers are only ½ inch across and are sweet-scented. Suitable for hanging-baskets and porch-boxes. Pkt. 50 cts.

## Petunia grandiflora nana

Very compact, large-flowering Petunia, which will be much appreciated for bedding. The plants grow 8 inches high, and the short branches, while numerous, hold their flowers upright. Pkt. 75 cts., 5 pkts. \$3.

# Petunia hybrida grandiflora nana

A new strain of very dwarf Petunias which form neat, compact bushes not over 12 inches high. Blooms average from 3 to  $3\frac{1}{2}$  inches in diameter and are freely produced. The plants send forth stock branches which hold their flower heads stiffly erect and are therefore of greatest value for bedding.

**Cockatoo.** Velvety deep violet-purple, edged with white. Pkt. 35 cts.. 3 pkts. \$1.

Gottfried Michaelis. Bright amaranth-red; heavily fringed, with dark

throat. Pkt. 50 ets., 5 pkts. \$2.

Lace Veil. Pure white; outer edges so heavily fringed as to give a lacelike appearance. Pkt. 50 cts., 5 pkts. \$2.

Setting Sun. Brilliant rose; beautifully fringed flowers. Pkt. 50 cts.,

White Cloud. Pure white. Pkt. 50 cts., 5 pkts. \$2.

COLLECTION: One pkt. each of the above 5 varieties, \$2 Flaming Velvet. See Novelties. Snowstorm. See Novelties. Celestial Rose. See Novelties.

Blue Bedder. See Novelties. Dainty Lady. See Novelties.

These five new Petunias described and illustrated on pages 12 and 13.

Martha Washington. Illustrated in color, page 14.

Six Fine Bedding Petunias. See Novelties.

Monstrous Deep-throated Single Fringed Petunias. Illustrated in color, page 48.

PHACELIA

Campanularia. The flowers are much like the Canterbury Bells beautiful, cup-shaped, of a lovely gentian-blue. The neat little bushes, about 1 foot high, are literally covered with these lovely flowers throughout the summer. You can grow it as easily as a cornflower. Pkt. 25 cts., 5 pkts. \$1. PHLOX DRUMMONDI. Illustrated in color, page 51.

# PHYSALIS (Chinese Lantern Plant; Alkekengi)

Francheti (Chinese Lantern Plant). A very attractive plant of bush form with branches covered with bright red fruit, resembling a small cherry, and surrounded by a husk. May be cut and dried for winter bouquets. Pkt. 25 cts.

#### PORTULACA

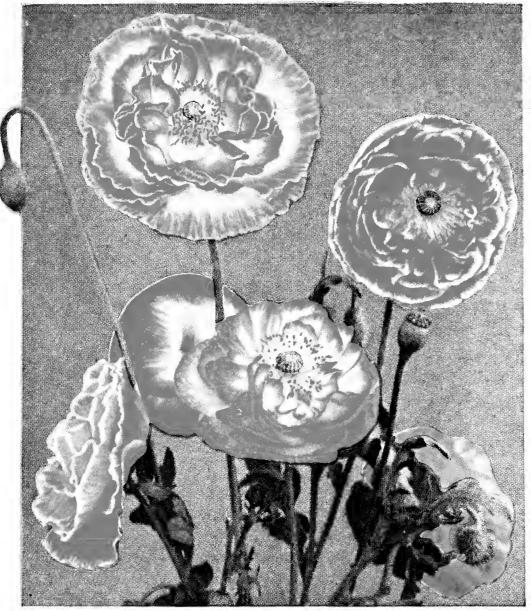
Portulacas must have a sunny situation but they grow well in almost any soil. They are but 4 inches high, of spreading habit, and form a dense, thick carpet when grown in beds. They bloom most freely all through the summer and fall. As an undergrowth for gladiolus, roses, or other tall plants, they are very effective. Sow them broadcast and press the seed into the soil. Scatter a few seeds in your rockery and you will have a pretty effect. Illustrated in color, page 47.

Single Coppery Rose. Unusually attractive. Old coppery rose. Lovely as an undergrowth for gladiolus. Scatter a few seeds in your rockery or anywhere to fill up empty spaces. Pkt. 25 cts.

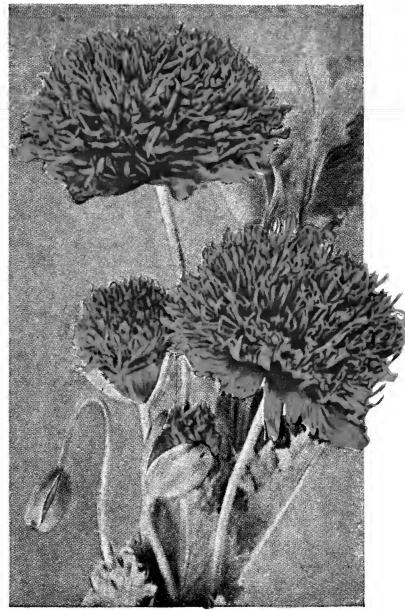
Finest Single Mixed. All shades; mostly bright colors. Pkt. 10 cts., 1/4 oz. 30 cts., oz. \$1.

Separate colors of single varieties, pkt. 15 cts.

Finest Double Mixed. Pkt. 25 cts.,  $\frac{1}{8}$ oz. \$1. **PYRETHRUM** (Painted Daisy). Illustrated in color, page 87.



Shirley Poppies. Pkt. 25 cts. See page 47 49



Double-feathered Poppies. Pkt. 50 cts. See page 47 49

Portulaca, Single-flowered, Mixed. Pkt. 10 cts.

Double-flowered, Mixed. Pkt. 25 cts. See page 46

# chling's New **PANSIES**

# Majestic Splendor

A masterly achievement in Pansies, presenting a new color-range, increased vigor of growth, a new color-range, increased vigor of growth, longer stems, greater size, finer form and substance, and rare and most effective new colors which include combinations of pink, salmon, brown, bronze, silver-gray, copper, velvety red, wine-red, etc., many richly blotched, others picoteed and bordered with silver, bronze, and gold. Majestic Splendor Pansies face upward and are held rigid on exceedingly long, strong stems. Single pkt. \$1.6 pkts. \$5.12 pkts. \$9. stems. Single pkt. \$1, 6 pkts. \$5, 12 pkts. \$9.

Poppies are exquisite cut-flowers if cut just before they open and the stems seared by fire.



Pansies, Majestic Splendor



# Schling's New Monstrous Deep-Throated Single Fringed Petunias

The largest flowering of all and the most beautifully marked. The flowers have finely fringed edges and very deep wide-open throats.

**Lilac Queen.** Flowers 7 inches across, heavily fringed, lilae-blue with purple veins and very deep velvety throat markings. Pkt. \$1.

Giant Copper-Red. A new color in Petunias—a beautiful copper-red with dark red veins. Pkt. \$1.

Giant Silver Rose. A charming soft silvery rose, with heavily fringed edge. Pkt. \$1.

King Alfonso. Dark crimson, heavily frilled; very deep throat. Pkt. \$1.

Nigra purpurea. Deep velvety purplish black, heavily frilled. Pkt. \$1.

Prince of Wuertemberg. Very large, dark crimson flowers with wide-open throat, heavily frilled. Pkt. \$1. Venus. Rich crimson veined with white; heavily frilled. Pkt. \$1.

# **ANNUAL POPPIES**

Sow the seeds where you want them to grow because it is difficult to transplant them. While they grow everywhere and under almost all conditions, they are at their best if grown in a light, well-manured soil, and are most effective in masses.

# Schling's New Double Hybrids

Beautifully fringed. Its greatest value lies in the substance or lasting qualities of its flowers. While other Poppies will last but a few days when cut, this variety will last for fully a week in a vase. The blooms are as large as peonies, and appear mostly in soft shades of pink, white, red, terra-cotta, some of them beautifully striped and penciled, nearly all of them double and finely fringed. 4 ft. Pkt. 35 cts., 5 pkts. \$1.50, \( \frac{1}{4} \) oz. \$3, oz. \$10.

**Double Hybrid Shirley.** (New.) A remarkable improvement, with blooms of greater size and substance than the parent, and in many new and varied color tints. A bed of this new strain is a lovely sight. Sow in the open. Illustrated in color, page 47. Pkt. 35 cts., 3 pkts. \$1.

**Double-feathered.** (New.) Luminous dark scarlet flowers on velvety ground, puffed and fluffy like a ball of feathers, of gigantic size, often  $7\frac{1}{2}$  inches across by  $4\frac{1}{2}$  inches in depth, densely filled with finely fringed, feathered petals. An exceedingly brilliant new variety. Sow in open ground. Illustrated in color, page 47. Pkt. 50 cts.. 5 pkts. \$2.

Dainty Single Shirley. In lovely shades of pink, terra-cotta, salmon, apricot, and white, many shaded and edged with other colors on slender, hairy stems—dainty flowers of a light, papery, silky texture, giving a wealth of color in the garden. Several sowings should be made for succession of blooms. Sow broadcast where intended to flower, as they do not transplant well. A beautiful effect can be had by intersowing with our double blue cornflower. Pkt. 25 cts., oz. 75 cts., ½1b. \$2.

Schling's Select Improved Shirley Poppies in new tints; an exceedingly beautiful strain. Pkt. 20 cts., oz. \$1.50, \( \frac{1}{4} \) lb. \$5.

Wild French (The Poppy of Flanders). This is the famous field Poppy of Europe. Pkt. 25 cts., oz. \$1, lb. \$10.

English Scarlet Field. A lovely effect can be produced by sowing these with cornflowers. Pkt. 25 cts., oz. \$1, lb. \$10.

**Lilliput.** (New.) Only 12 inches high—continuously in bloom. The lovely pink flowers measure about 2 inches in diameter. Pkt. 25 cts., 5 pkts. \$1.

Annual Oriental. These are huge red Poppies with black spots like those of the perennial varieties, fully 6 inches across on 1½-foot stems. The flowers of this variety are of great substance and the plants remain in bloom a long time. Pkt. 25 cts., 5 pkts. \$1.



In separate colors

Rosy Pink, White Center Picotee Apricot and White White, Scarlet Edge Deep Apricot Rosy Scarlet, White Base White, Salmon-Pink Edge Crimson Striped White, Shaded Pink

Each, pkt. 25 cts. Collection: One pkt. of each of above 9 colors, \$2

# New Iceland Poppy, Coonara Pink

Warm rose-pink, faintly suffused with salmon-pink, combining the pink and salmon shadings in wonderful delicacy. Flowers are freely produced on long, slender stems throughout the season. If sown in the hotbed in March or April, plants will bloom the same year. Pkt. 25 cts., 5 pkts. \$1, 10 pkts. \$1.75. See Novelties for new Poppies.

## RICINUS (Castor-Oil Plant)

In large foliage-beds where a tropical effect is wanted, Castor-Oil Plants are very imposing. They grow rapidly from seed, from 5 to 8 feet high, and even taller if planted in well-manured ground. Start a few in the hotbed in small pots, one seed to a pot, and you will have plants ready for bedding out in May.

**Zanzibarensis, Mixed.** Very tall, stately plants with leaves of enormous size varying in color from light green to purplish red. Pkt. 15 cts., oz. 60 cts.

**Cambodgensis.** Large and prettily shaped leaves of a reddish maroon color. Very effective in foliage groups. 6 ft. Pkt. 10 cts., oz. 50 cts.

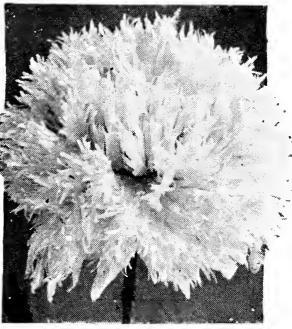
RUDBECKIA, KELVEDON STAR. Illustrated in color, page 14.

#### SAPONARIA

Multiflora (Carpet of Pink). A lovely plant for edging, with pink, starry flowers produced in great abundance. It is easily grown from seed and if sown in the hotbed in March and planted out in May, will bloom from July until frost. 6 in. Pkt. 15 cts.



Shirley Poppies



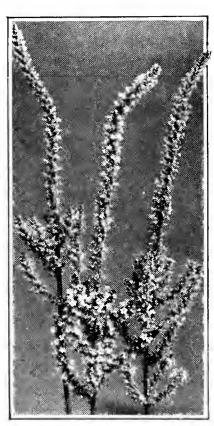
Double Poppy



Iceland Poppy, Coonara Pink



Candelabra Salpiglossis



Annual Statice



Salvia farinacea

# **SALPIGLOSSIS** (Painted Tongue)

Wonderfully showy, with flowers of exquisite colors and color-markings. Flowers are funnel-shaped, not unlike those of the petunia, deep-throated. and charmingly penciled and veined in rich shades of yellow, crimson, and purple. Salpiglossis flowers freely from July until frost.

#### LARGE-FLOWERING VARIETIES

$\mathbf{P}_{\mathbf{k}}$	ct.		ct.
Crimson Veined with Gold.\$0	15	Scarlet Veined with Gold\$0	15
Chamois	15	Blue and Gold	15
Yellow Edged with White	15	Yellow	15
	15	Finest Mixed $\frac{1}{4}$ oz. $\$1$	15

COLLECTION: One pkt. each of above 7 varieties, 75 cts.

#### SCHLING'S NEW CANDELABRA VARIETIES

Instead of branching out from the bottom, the plants of this sensational new type send up a strong center stem, which in rich soil attains the height of 4 to 5 feet. Commencing about 18 inches above the ground and along its entire length, this stem sends forth slender side branches full of beautifully marked, large, petunia-like flowers, branching more freely towards the end of the stem and finally ending with a veritable bouquet. The whole plant has a wonderful appearance and in the border is as stately and effective as our finest delphiniums. The individual flowers, too, are larger than the ordinary Salpiglossis, and the colorings and markings include all the finest shades found in orchids.

COLLECTION: One pkt. each of 6 separate colors, \$1.50; Finest Mixed, pkt. 25 cts.

# SCHLING'S IMPROVED LARGE-FLOWERED SALPIGLOSSIS

Illustrated in color, page 56

Violacea aureo-venosa. Violet, blotched and veined yellow and gold.

Sulphurea. Sulphur-yellow. Purpurea. Rich purple. Kermesina. Terra-cotta brick. Violacea. Violet-blue. Rosea. Pink and gold.

**Albo-lutea.** White and gold.

Nigra. Velvety black. Nigra aureo-venosa. Velvetv black, yellow-veined throat.

Purpurea carminea. Light purple, suffused pink, gold-veined.

Coccinea. Reddish brown, gold-

Any of the above, pkt. 20 cts.

COLLECTION: One pkt. each of the above 11 varieties, \$1.75

# **SALVIA** (Scarlet Sage)

Salvias make a striking display, with their long brilliant flower-spikes rising above the green foliage. They bloom continuously from early summer until frost, from seeds sown in March or April, in shallow boxes or pots in the greenhouse or frame. Transplant singly into small pots, and set out when all danger of frost is past.

**Splendens, Bonfire.** Compact, very bushy plants about 2 feet in height, densely covered with large, brilliant scarlet flowers on long spikes; blooms very early. Pkt. 25 cts., \( \frac{1}{4} \text{oz. } \\$2.

Splendens, Coral. See Novelties.

Splendens, Zurich. An excellent early-blooming and very dwarf Salvia. Forms neat little bushes only 15 inches high, which are completely covered with long flower-spikes thickly set with brilliant scarlet blooms of largest size. Pkt. 25 cts., ½oz. \$1.25.

Splendens grandiflora. Improved type of the tall scarlet Salvia, with

immense flower-trusses of dazzling scarlet. 3 ft. Pkt. 15 cts., ¼oz. \$1.25. Blue Salvia (S. patens). Bushy plants, bearing in profusion long, dense spikes of bright blue flowers. 2 ft. Pkt. 50 cts.

Dichroa magnifica. See Novelties.

Farinacea. Decidedly different. The plants grow 4 to 5 feet high and only 8 to 10 inches in width, with long spikes of pale blue flowers, not so closely clustered as those of the Splendens varieties. Bloom in August if seeds are sown indoors in February, and will last for years if given slight winter protection. Pkt. 25 cts., ¼oz. \$2. Farinacea, Blue Bedder. See Novelties.

America or Globe of Fire. The earliest of all bedding Salvias. Plants do not exceed 18 inches in height. Pkt. 25 cts., 5 pkts. \$1.

For other varieties, see list of Perennials

#### **STATICE** (Sea Lavender)

Spreading flower-heads similar to Baby's Breath and tiny cup-shaped flowers appearing in the most delicate colors. Can be dried and kept for winter decorations. Sow in hotbed in March and plants will bloom in June; sow again outdoors in May.

Bonduellii. Golden yellow. Pkt. 15 cts.

Sinuata. Blue. Pkt. 25 cts.

Sinuata atrocærulea, Kampf's Tall Improved. See Novelties.

Puberula. See Novelties.

**Suworowii.** Soft rose. The large flower-heads form a cloud-like mass. Pkt. 25 cts.



# PHLOX DRUMMONDI

Flowers of annual Phlox may be had as large as those of the perennial varieties, and the colors are even more varied and charming. Seed may be sown in the hotbed or greenhouse in March, transplanting to the garden as soon as the weather is favorable; or seed may be sown in the open ground the beginning of May.

#### SCHLING'S LARGE-FLOWERING VARIETIES.

Height 1 foot

Pure White. Brilliant Red.

Daybreak Pink. Isabellina. Pale yellow; Chamois-Rose. very beautiful.

Salmon-pink. Purple.

Separate colors, pkt. 25 cts., ½0z. \$1

Finest Mixed. Pkt. 20 cts., 1/40z. 75 cts.

Collection: One pkt. each of the 6 varieties \$1.25

# PHLOX DRUMMONDI NANA COMPACTA GRANDIFLORA

Four charming, large-flowering, very dwarf annual Phlox for edging. They grow erect, only 6 inches high, and form a neat formal border, blooming continuously.

Chamois-Rose Buff or Tan Color Snowball. Pure white.

Each, pkt. 50 cts.

**COLLECTION:** One pkt. each of 4 colors \$1.75



PHLOX, New Art Shades. The colors are soft pink, dainty lavender, deep blue, royal purple, golden yellow, and rich crimson. Only by growing them in your own garden can you know how beautiful they are. Illustrated in color, page 8.

Mixed, pkt. 50 cts., 5 pkts. \$2



# Schling's Improved Large-flowered Scabiosa **SWEET SCABIOUS OR PIN-CUSHION FLOWER**

One of our finest annuals for cutting, and very showy in the garden. Easily raised from seed; blooms continuously from early summer until frost in a wide range of rich and beautiful colors. Sow in the coldframe or greenhouse, and transplant in May, or seed may be sown in the open ground the latter part of April. Average height, 3 ft.

# Improved Large-flowering Double Varieties

SEPARATE COLORS. Pkt. 20 cts., 1/40z. 75 cts.

MIXED COLORS. Pkt. 15 cts., 1/4 oz. 50 cts., oz. \$1.50

1. Fiery Scarlet.

- 3. Snowball. Pure white.
- 5. Sulphur-Yellow.

2. Azure Fairy. Heavenly blue.

- 4. Black-Purple (Mourning Bride).
- 6. Flesh Color.

COLLECTION: One pkt. each of the 6 Scabiosas pictured in color on this page for \$1.00

## **Two New Giant Scabiosas**

In size, form, and strength of stem these are a great improvement over the old varieties. Blooms round, fully double, 3½ inches across and over 9 inches in circumference.

**PEACH BLOSSOM.** Peach-blossom-pink, with numerous rows of broad guard petals and a cushion of finely laced center petals.

**SHASTA.** Pure white; enormous blooms on strong stems.

Each, pkt. 35 cts., 3 pkts. \$1

## TWIN PAILS

These make a most practical gift if your friend has a garden. Put 3 to 4 inches of water in each Pail to place your flowers in as you cut them, adding days to the life of the blooms. Twin pails are carried by a single han-

dle. They are light and easily carried about. Made of hot galvanized steel painted seafoamgreen both inside and out. They will not rust. Attractively priced at \$3.50. People who have

bought these Pails tell us they are priceless for picnics. They may be partly filled with cracked ice and so used for cooling liquids contained in bottles.

STYLE A-Tall Pail 10" x 6"; Short Pail 5" x 5" STYLE B-Twin Pails 6" x 51/2"

STYLE C-Tall Pail 12" x 8"; Short Pail 8" x 8" STYLE D-Twin Pails 10" x 51/2"

Price, \$3.50 each, postpaid \$3.75

## The Garden Club Shrubbery Protector

Protects your Evergreens and shrubs from dog nuisance. A unit of steel spring wires, rustproofed to last indefinitely. Each protector has 3 prongs spread out to protect 2½ lineal feet. Will not harm the dog. Inconspicuous, inexpensive, and thoroughly effective.

Box of one dozen, \$2.15, postpaid



MAX SCHLING SEEDSMEN, Inc.

Specifications: Sport frame 48" long x 22" high x 17" wide. Model Basket 17 3/4" in diameter x 12" deep Garden Barrow Any garden-lover will find a multitude

of uses for this attractively designed Wheelbarrow. It is featherweight. The iron frame is painted green and the Basket is gay with red and neutral stripes. The Basket lifts out of the Barrow and may easily be replaced at any vegetable market. Just the thing for gathering up the grass clippings, weeds pulled from your flower beds, and small pebbles which have accumulated in the lawn and garden. Price, \$5 by express only. Charges collect.

# owrite eedower Indispensable to Every GARDENER

#### ENABLES THE AMATEUR TO SOW FINE SEEDS WITH THE SKILL OF THE PROFESSIONAL

• Scatters seeds individually; prevents crowding and choking of seedlings. Eliminates guess-work because you can see each seed drop, no matter how fine. Saves time because you can sow seeds twice as fast. Made of Fiberloid. Indestructible, transparent. For all fine seeds.

(How many)\_\_\_\_\_50c, postpaid

618 Madison Ave., NEW YORK CITY

# GIFTS for Yourself

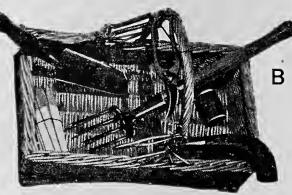
and Your Friends

#### Ladies' Garden Basket A

On stick for gathering cut-flowers or for general garden use.

Natural color \$6; with tools as shown (regular value \$22), \$18.

Painted jade green \$7; with tools as shown (regular value \$22.50), \$19.

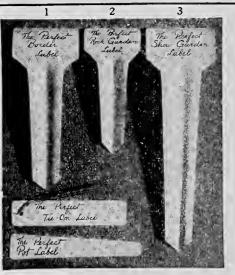


#### Ladies' Garden Basket B

Natural color \$5; with tools as shown (regular value \$21), \$16.

Painted jade green \$6; with tools as shown (regular value \$22), \$17.

ADDITIONAL TOOLS CAN BE ADDED AT REGULAR CATALOGUE PRICES



#### The Perfect Garden Label

No. 1. Border Label. (Length 5 in., width of marking space 2 in.) 12 labels \$1, 25 labels \$2, 100 labels \$7.75, 500 labels \$37.50, 1000 labels \$75.

No. 2. Rock-Garden Label. (Length 4 in., width of marking space 1¾ in.) 12 labels 90c, 25 labels \$1.75, 100 labels \$6.75, 500 labels \$32.50, 1000 labels \$65.

No. 3. Show Garden Label. (Length 7 in., width of marking space 2 1/8 in.) 12 labels \$1.25, 25 labels \$2.50, 100 labels \$9.50, 500 labels \$45, 1000 labels \$90.

No. 4. Tie-on Label. (Length 31/2 in., width 3/4 in. Sturdy copper wires in convenient bundles ready bent for attaching.) 100 labels in box \$3.

No. 5. Pot Label. (Length 4 in., width 3/4 in. at wide end.) 100 labels in box \$2.50.



Cuts and holds flowers. (How many) \$1.60 each, ppd.

Flower-Gathering

Scissors D

No. 2. Imported flower-gathering scissors, finest quality, stainless steel.

(How many)\_\_\_\_\_\$2.25 each, ppd.

No. 1. Imported flower-gathering

scissors, stainless steel. Cuts and holds

(How many)\_\_\_\_\_\$2.50 each, ppd.

Cuts and holds the flower.

No. 23-61/2. Ladies' nickel-plated pruning and flower shears. Indispensable in the rose-garden. 61/2 inches.

(How many)\_\_\_\_\_\$3 each, ppd.

the flower.

No. 192. Solid steel, fully polished, doublecut pruning shears of super quality for the exacting gardener. 8½ inches.

(How many)\_\_\_\_\_\$5 each, ppd.

MAX SCHLING SEEDSMEN, Inc., 618 Madison Ave., New York City

#### SCHLING'S EXQUISITE COLLECTION OF

# GIANT FRILLED SPENCER SWEET PEAS

Illustrated in color, page 56

Royal Purple Majestic Cream Austin Frederick Improved Jean Ireland

America King White Elfrieda Pierson Charity

Hawlmark Pink Royal Scot Mrs. Thomas Jones Commander Godsall

**EXQUISITE COLLECTION A. Pkt. each of above 12 varieties, \$2 EXQUISITE COLLECTION B. One-half ounce of 12 varieties, \$3 EXQUISITE COLLECTION C.** One ounce of 12 varieties, \$5

Any of the above separately, pkt. 20 cts., ½oz. 35 cts., oz. 50 cts.

### Other Fine Named Sweet Peas

Ambition. Clear lavender. Beat All. Pale cerise, suffused salmon. Beauty. Blush-pink.

Charm. Deep cerise.
Model. White. Black seed. Pirate Gold. Golden orange. Red Boy. Rich deep crimson. Rosie. Deep rose-pink.

Ruffled Rose. Soft rose-pink. Smiles. Salmon-shrimp-pink. Splendor. Red-maroon. Sunkist. Cream, picotee edged rose. **Susan.** Blush-pink on cream. Welcome. Dazzling scarlet; sun-

Youth. Picotee pink; white ground.

Any of the above, pkt. 20 cts.,  $\frac{1}{2}$ oz. 35 cts., oz. 50 cts.

ENTIRE COLLECTION: One pkt. each of the above 27 varieties, \$4

# Early-flowering Spencer Sweet Peas (Winter-blooming)

If sown in August and September under glass, they will bloom from November until late in the spring. If sown outdoors they will bloom at least three weeks earlier than the summer-flowering type, and because of their extreme earliness, a row of these should be in every garden.

Amethyst. Royal purple. Annie Laurie. Rose-pink. Aviator. Dazzling crimson-scarlet. Blue Bonnet. Clear deep blue. Exposition Pink. Rich pink. Glitters. Cerise.

Grenadier. Dazzling scarlet. Lady Gay. Soft shrimp-pink. Lavanda. Pure clear lavender. Majestic Rose. Brilliant rose-pink. Valencia. Sunproof orange. White Harmony. White; black seed.

Any of above, pkt. 25 cts.,  $\frac{1}{2}$ oz. 60 cts., oz. \$1

SCHLING'S ELITE MIXTURE OF EARLY-BLOOMING SPENCER **SWEET PEAS.** A carefully balanced blend made from above varieties. Pkt. 20 cts., oz. 75 cts.,  $\frac{1}{4}$ lb. \$2.50.

# Schling's Superb Mixture of Giant Spencer Sweet Peas

Carefully balanced, it contains practically every color and shade appearing in Sweet Peas. In it are included not only the varieties in our list, but also a good many new hybrids, as yet unnamed, all of them producing three to four beautifully waved flowers of largest size to a stem. It is the richest, best-balanced, and most up-to-date mixture of Sweet Peas that can be made. Pkt. 15 cts., oz. 30 cts., 1/4lb. \$1, ½lb. \$1.50, lb. \$2.50.

# SCHLING'S IMPERIAL or GIANT SWEET **SULTANS**

One of the finest of our annual flowers for cutting and very simple to grow. Plant them in a rich, loose, spongy soil which will hold moisture and you will have lovely long-stemmed, large flowers. Of course they need a sunny location. Illustrated in color, page 32.

**Pure White** Canary-Yellow

**Dark Purple Light Blue Light Yellow Tinted Rose** 

Rose Lavender

Each, 25 cts. per pkt. THE COLLECTION OF 7 COLORS, \$1.50

**SUNFLOWER.** See Helianthus, page 39. TAGETES. See Marigold, page 41.

THONIA SPECIOSA. See Novelties, page 19.

## **URSINIA** (Jewels of the Veldt)

Anethoides, New Hybrids. Lovely orange Daisies with dark centers surrounded by jewel-like dots in tones of ruby-red to dark purple. Easy to grow. Pkt. 25 cts., 5 pkts. \$1.

Anethoides, Orange. The original orange Daisy with deep purple

zone. Pkt. 25 cts., 5 pkts. \$1.

**Pulchra.** For brilliant effect in the garden, this delightful little plant can hardly be excelled. About half the height of Ursinia anethoides, and with more delicately cut foliage. The very numerous flowers are of a richer orange and form quite a carpet of color. Like all South African plants, it likes the full sun and is attractive for a dwarf border. Pkt. 50 cts., 5 pkts. \$2.



Torenia Fournieri grandiflora

## TORENIA

Small orchid-like blossoms marked and blotched, and borne in greatest profusion. Neat little bushes about 10 inches high, and if seeds are sown in February or March, they bloom from June until frost. Succeed best in moist, shady border: for baskets, vases or pots.

Fournieri grandiflora. Skyblue with three large violet-blue blotches and a bright vellow throat.

Bailloni. Golden yellow, purple throat. Pkt. 25 cts.

#### VINCA

#### (Madagascar Periwinkle)

For bedding and edging. Bright Rose, Pure White, and White with Pink Eye. Each, pkt. 15 cts.,  $\frac{1}{4}$ oz. 75 cts.

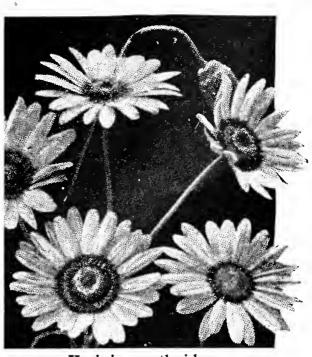
#### VISCARIA

Cardinalis. Brilliant rose-pink flowers best described as resembling small single wild roses, gracefully poised on very thin, but wiry stems. Always in bloom and easily raised. Pkt. 25 cts., 5 pkts. \$1.

#### **NEW BEDDING VISCARIAS.** Only 10 inches high, very bushy.

Loyalty. Cornflower-blue. Pkt. 35 cts., 5 pkts. \$1.50.

Innocence. Pure white. Pkt. 35 cts., 5 pkts. \$1.50.



Ursinia anethoides

# SCHLING'S DOUBLE STOCKS (Gilliflower)

Charming plants for the border, also suitable for growing in pots to bloom during the winter. They are wanted in every garden. Very effective in beds and fine for cutting. To enjoy a long flowering period, seeds should be sown as early as February and March in pots or boxes, and small plants transplanted singly in pots until ready for setting out. They will then begin blooming in early June and until frost.

DRESDEN PERPETUAL, or IMPROVED CUT-AND-COME-AGAIN. This type is especially recommended for cutting. The plants begin to bloom in ten weeks from time seed is sown, branch freely, and send up numerous long spikes of sweet-scented double flowers in continuous succession. 18 in.

Double Pure White. Pkt. 25 cts.

Double Pale Blue. Pkt. 25 cts.

Double Dark Blue. Pkt. 25 cts.

Double Dark Blue. Pkt. 25 cts.

Double Flesh-Pink. Pkt. 25 cts.

Double Canary-Yellow. Pkt. 25 cts.

Double Apple-Blossom-Pink. Pkt. 25 cts.

Double Finest Mixed. Pkt. 20 cts.

COLLECTION: One pkt. each of above 7 varieties, \$1.50

GIANT DOUBLE PERFECTION. A wonderfully fine type of largest-flowering Ten-Weeks Stocks. Of strong growth and branching habit; plants usually send out one immense center spike surrounded by a great number of shorter ones. Flowers double and the spikes somewhat heavier than those of the Dresden Perpetual. 18 in.

Fiery Scarlet. Pkt. 25 cts.

Dark Blue. Pkt. 25 cts.

Delicate Rosy Mauve. Pkt. 25c.

Light Blue. Pkt. 25 cts. Brilliant Rose. Pkt. 25 cts. Finest Mixed. Pkt. 20 cts. COLLECTION: One pkt. each of above 5 varieties, \$1

**Empress Augusta Victoria.** A beautiful Stock, with extra-long spikes of lovely, pale lilac, double flowers borne in greatest profusion. Plants grow pyramidal, and attain a height of 24 inches; specially recommended for cutting. Pkt. 30 cts.

**Princess Alice.** Another very fine branching Ten-Weeks Stock with extra-long spikes of beautiful, double, pure white flowers; of pyramidal form, 24 inches high; can be cut with 18-inch stems. Pkt. 25 cts.

GIANT TEN-WEEKS STOCK, LONG-STEMMED CHAMPION. Long-stemmed Champion produces one single stem growing as tall as 26 inches. The first flowers appear when the plant is about 14 inches high, and are thickly crowded along the stem. They are from 2 to  $2\frac{1}{2}$  inches across—larger than any other Ten-Weeks Stocks. Pkt. \$1.

GIANT-FLOWERING BEAUTY STOCKS. See color illustration, page 55.

# **MAMMOTH VERBENAS**

Verbenas raised from seed are much more vigorous and free flowering than if grown from cuttings. Sow in the greenhouse or coldframe in March, and transplant to the outdoor beds in May. They will bloom abundantly all through the summer and autumn. Growing low and spreading, the plants intertwine and form a dense carpet of green foliage, a charming background for brilliantly colored flowers.

5 pkts. \$1.

			$\frac{1}{4}$ oz.
Mammoth White	\$0	20	\$1 00
Mammoth Scarlet		20	1 00
Mammoth Pink			1 00
Mammoth Blue		20	1 00

Mammoth Luminosa. Gigantic blooms of luminous flame-pink, toning to softer shades of salmon, flesh, and coral. Pkt. 25 ets., 5 pkts. \$1.

**Etna.** (New.) Large trusses of intense Paul Crampbell geranium-red, with a small creamy eye. Individual florets 1 inch in diameter. Pkt. 35 cts., 3 pkts. \$1.

Helen Willmott. Bright salmon-rose color, and a pretty marking of pure white in the center of each individual flower. Pkt. 25 cts., 5 pkts. \$1.

**COMPACTA, ROYAL BOUQUET.** Auricula-eyed flowers in a brilliant mixture on perfect bushes 15 to 18 inches high and 10 inches across. Pkt. 50 cts., 5 pkts. \$2.

COLLECTION: One pkt. each of the above 8 colors, \$1.75

Mammoth Mixed. A splendid assortment of the most brilliant shades. Pkt. 15 cts., ½oz. 75 cts., oz. \$2. Lemon-scented (Aloysia citriodora). The old-fashioned Lemon Verbena, chiefly cultivated for its fragrant leaves. The plants grow about 3 feet high, and are most successfully raised in pots; can be set out in the garden during the summer. Pkt. 25 cts.,

VERBENA VENOSA. Showy and most valuable for the rockery or for cutting. Branching staghorn fashion. Lovely trusses of deep heliotrope-lavender color, and bloom from June to frost. Pkt. 20 cts., ½oz. \$1.

Verbena erinoides. The lovely Moss Verbena with its finely cut moss-like foliage, creeping over the ground like a carpet, with a profusion of tiny deep lavender flower-heads from June to frost. Excellent for edging or the rock-garden. Pkt. 20 cts., ¼oz. \$1.

#### SCHLING'S NOVELTY COLLECTION OF IMPROVED MAMMOTH (GIGANTEA) VERBENAS

Illustrated in color, page 55

# SCHIZANTHUS (Butterfly Flower, or Poor Man's Orchid)

Exquisite butterfly-like flowers, in many of the delicate colors and shadings found in orchids. The seed is best sown in the hotbed in March and April and the seedlings transplanted. When about 3 inches tall, pinch out the top; this causes the plant to branch freely. Height 18 inches.

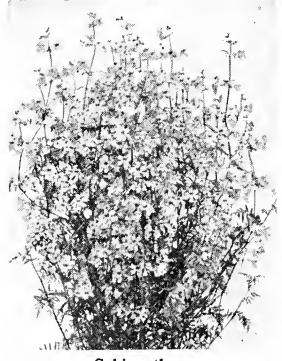
Wisetonensis, Improved. Large, delicate, light-colored flowers prettily marked and blotched with pink, yellow, bronze, and light red for pot-culture. Pkt. 50 ets.

Schling's Large-flowering Garden Schizanthus. In a wide range of colors, including shades of yellow, apricot, pink, salmon, carmine, crimson, and purple, in various markings and combinations. Pkt. 25 cts., ½0z. \$1.50.

# SCHLING'S IMPROVED DOUBLE HYBRID SENECIO (Senecio elegans hybrida fl.-pl.)

The graceful beauty and especially rich colorings lend rare charm to this unusually fine annual. Of greatest value for cutting and strikingly beautiful in the garden where it will bloom from early summer until frost if dead flowers are conscientiously removed. Must have full sun.

Flesh Red White Purple Violet Lilac-Blue
Each, 40 cts. per pkt. COLLECTION: One each of above 6 colors, \$2



Schizanthus

# Schling's Giant-Flowering Beauty Stocks

A strain of two-fold value: especially desirable for the greenhouse, providing many flowers for winter cutting, and in the garden Beauty Stocks furnish color for about four months. Plants grow about 2 feet high, branch freely, carrying long spikes of blooms.

Early Nice, Aurora. Buff and rose. Beauty of Nice. Delicate flesh. Crimson King. Bright crimson. Mont Blanc. Pure white. Peach-Blossom. Soft pink. Queen Alexandra. Rosy lilac. Soleil de Nice. Canary-yellow.

Separate colors, pkt. 35 cts.

#### COLLECTION

One pkt. each of 7 varieties, \$2

Other Stocks, see page 54

# MAMMOTH-FLOWERING Verbenas

Schling's Novelty Collection

- 1. Purple Mantle
- 6. Rose Queen
- 2. Beacon Light
- 7. Etna
- 3. Snow Queen 4. Flame
- 8. Royal Blue
- 5. Scarlet Queen 10. Giant Auricula-flowered
- 9. Salmon Queen

Separate colors, pkt. 35 cts.

### COLLECTION

One pkt. each of 10 varieties, \$3

Other Verbenas, see page 54





Schling's Novelty Collection of Improved Mammoth-flowering Verbenas





Giant Frilled Spencer Sweet Peas. Pkt. 20 cts. See page 53



Schling's Improved Large-flowered Salpiglossis. Pkt. 20 cts. see page 48 50

### **ANNUAL WALLFLOWER**

Will bloom in July from seed sown in March.

Early Paris Market. Single. Rich golden yellow. Pkt. 10 cts., ¼oz. 75c. Finest Assortment of All Colors. Single. Pkt. 10 cts., ¼oz. 40 cts.

**EARLY WONDER, Double-flowering Annual Wallflower.** In every way equal to the finest biennial English Wallflowers. Blooms within six months from sowing. Reaches a height of 2 to  $2\frac{1}{2}$  feet, with superb strong spikes of great beauty and wonderful scent. Primrose, bronze, yellow, brown, dark brown, and shades of purple are the predominating colors.

 Canary-Yellow.
 \$1 00
 \$5 00

 Golden Yellow.
 Bronze
 1 00
 5 00

 Brown
 1 00
 5 00

 Splendid Mixed.
 Rich in all colors of Wallflowers. 5 pkts. \$3.
 75

 Golden Bedder.
 Illustrated in color, page 19.

## WILD CUCUMBER VINE (Echinocystis Iobata)

Grows 20 to 30 feet in a season. The foliage is large, of a rich deep green color; immune from insects and gives splendid shade. Fine for covering old fences, trees, stone walls, verandas, and summer houses. Pkt. 10 cts., oz. 50 cts.



Mexican Zinnias

### **XERANTHEMUM**

**Double Mixed.** Beautiful everlasting flowers, easy to grow. Sow in spring where they are desired to bloom. They retain their color when cut and dried. Pkt. 25 cts., \( \frac{1}{4} \text{oz.} \) \( \frac{1}{4} \text{oz.} \) \( \frac{1}{4} \text{oz.} \)

# SCHLING'S ZINNIAS

We list below the best of all the various types of Zinnias now being grown in gardens. From the lovely little Zinnia linearis appearing for the first time this year, to the Giant Dahlia-flowered varieties, there are many types listed here, all easy-to-grow, desirable garden flowers. Start them in the hotbed in March, in the coldframe in April, or sow outdoors in May and you can enjoy these wonderful flowers from June until frost.

# Giant Dahlia-flowered Zinnias The True Aristocrats of Zinnias

Illustrated in color, page 59

Exquisite. Light rose, center deeper (\*Tyrian rose).

Crimson Monarch. Largest and best red.

Giant Attraction. Brick-red (\*spectrum red).

Scarlet Flame. A beautiful, bright scarlet.

Meteor. A rich, glowing deep red (\*spinal red).

Oriole. Orange and gold, worthy of its namesake.

Old Rose. Adequately described by its name.

Dream. Deep lavender (\*mallow purple).

Polar Bear. Large; pure white; true dahlia form.

Buttercup. An immense rich buttercup-yellow.

Golden State. A rich orange-yellow (\*cadmium).

Canary Bird. Delicate primrose; very large.

(\*Ridgway's Color Chart Descriptions)

COLLECTION: One pkt. each of above 12 colors, \$3.50

Or if you prefer, any single color, 35 cts. per pkt.

New Giant Dahlia-Zinnia Mixed. A well-balanced mixture of the above varieties, pkt. 25 cts., 5 pkts. \$1.

Schling's Giant Double

Truly magnificent. Blooms of gigantic size, 4 to 6 inches across, and densely double to the very center.

Giant Burnt Orange
Giant Crimson
Giant Flesh-Pink
Giant Golden Yellow
Giant Orange
Giant Mixed. Pkt. 15 cts., ½oz. 50 cts.
Each, pkt. 20 cts., ½oz. 75 cts., except where noted

California Giant

COLLECTION: One pkt. each of above 12 colors, \$2

Miss Willmott. The most delicate shade of soft salmon-pink—a color which was long desired in Zinnias. Pkt. 35 cts., 3 pkts. \$1.

**Enchantress.** An exquisite Tyrian rose Zinnia of the imbricated type and one that can be depended on to come true to color. Pkt. 35 cts., 3 pkts. \$1.

ZINNIAS,				WARF
DOUBLE.	For bedding.	2 ft. high.	Pkt.	1∕4 oz.
Canary-Ye	ellow		15	50
Salmon-Pi	ink		20	75
White			15	50
Finest Mix	ce <b>d</b>		10	40
COLLECTIO	ON: One pkt. ea	ach of above	4 colors, 5	60 cts.

**ZINNIAS, IMPROVED LILLIPUT.** Resembling the Pompon dahlias, this type, growing only 1 foot high, is well adapted for bedding and borders.

Canary-Yellow Purple
Delicate Flesh-Pink Salmon-Rose
Golden Gem White Gem
Crimson Gem. Dark crimson.
Scarlet Gem (Red Riding Hood).
Finest Mixed

Each, pkt. 25 cts., 5 pkts. \$1 COLLECTION: One pkt. each of above 8, \$1.50

**NEW ZINNIA GRACILLIMA.** A lovely new type of Zinnia for edging and bedding. The plants are only 10 inches high, and the tiny, globular, perfect-shaped double Zinnias are about the size of the small button chrysanthemums.

Brilliant Fiery Scarlet. Pkt. 50 cts., 5 pkts. \$2. Mixed Colors. Pkt. 35 cts., 3 pkts. \$1.

MEXICAN ZINNIA (HAAGEANA). Small, double and single flowers in shades of yellow and orange. 1½ ft. Pkt. 20 cts.

sunshine zinnias. This most attractive new type of medium-sized, double Zinnias is especially fine for cutting. The flowers are a shaggy mass of long, narrow, almost round, ray-like petals curiously twisted and interlaced. A rich mixture of pastel shades. Pkt. 35 cts., 3 pkts. \$1.

**ZINNIA, DESERT GOLD.** The beautiful dual tone of light and deeper hues of gold makes this one of the most attractive colors in Zinnias. The large, well-formed flowers are equally effective in daylight or under artificial light. Pkt. 35 ets., 3 pkts. \$1.

Zinnia, Scabious-flowered, Mixed. See Novelties. Zinnia, Dahlia-flowered, Youth. See Novelties. Zinnia, Dahlia-flowered, Eldorado. See Novelties. Zinnia, Spun Gold. See Novelties. Zinnia linearis. Illustrated in color, page 19. Zinnia, Star Dust. Illustrated in color, page 20.

**SCHLING'S COLOSSAL CACTUS-FLOWERED ZINNIAS, MIXED.** Attractive double flowers of largest size, with curled and pointed petals somewhat resembling a cactus dahlia. All the brilliant shades usually found in Zinnias. 18 in. Pkt. 25 cts.

**GIANT ZINNIAS, PICOTEE.** Pastel shades with the end of each petal distinctly tipped with pink-maroon and other well-defined colors. Pkt. 35 cts.



# Collection of BEST GARDEN FLOWERS at Substantial Savings

#### A Garden of Annuals for \$2 REGULAR PRICE \$3.25

A wonderful offer of twenty-seven of our choicest annuals for cutting and bedding

Ageratum, Blue Perfection. Sweet Alyssum, Little Gem. Antirrhinum, Giant-Flowering, Mixed. Asters, Invincible Branching, Mixed. Calendula, Orange King. Calliopsis, Finest Mixed. Candytuft, Finest Mixed. Carnation, Giant Marguerite. Centaurea imperialis (Sweet Sultans).

Centaurea cyanus (Cornflower). Chrysanthemum, Annual Hybrids, Mixed. Cosmos, Giant Early Pink. Dianthus (China Pinks), Fringed, Mixed. Eschscholtzia, Golden West (Cal. Poppy). Gaillardia, Giant Double, Mixed. Helianthus, Miniature Stella. Helichrysum (Straw-Flower), Mixed. Verbena, Mammoth, Mixed. Larkspur, Tall Branching Double, Mixed. Zinnia, Giant Double, Mixed.

Marigold, African Orange. Mignonette, Sweet-Scented. Phlox Drummondi grandiflora, Mixed. Poppy, Shirley, Mixed. Salpiglossis, Mixed. Scabiosa, Large-Flowering, Mixed. Stocks, Double Cut-and-Come-Again.

#### A Garden of Perennials for \$2 REGULAR PRICE \$4.90

A hardy garden properly planned and planted is a source of joy from the earliest days of spring until the last days of fall. The following twenty-five choicest perennials, that would regularly cost you more than twice the amount asked for this collection, will enable you to have such a hardy garden.

Achillea, The Pearl. 3 ft. Alyssum saxatile. Yellow. 9 in. Aquilegia (Columbine), Giant Long-Spurred. 3 ft. Campanula pyramidalis, Blue. 4 ft. Coreopsis grandiflora. 2 ft. Delphinium, Finest Hybrids. 4 ft. Dianthus, Hardy Garden Pinks. 1 ft. Digitalis (Foxglove), Spotted, Mixed. 3 ft.

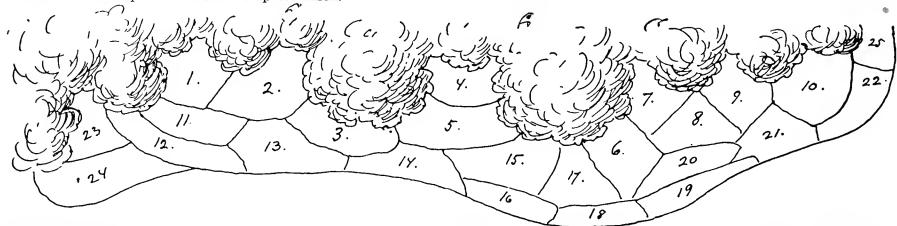
Gaillardia grandiflora, Mixed. 1 ft. Geum, Mrs. Bradshaw. 18 in. Gypsophila paniculata (Baby's Breath). 2 ft. Hollyhock, Chater's Double, Mixed. 5 ft. Lupinus, Excelsior Hybrids, Mixed. 3 ft. Lychnis Haageana hybrida. 18 in. Lythrum roseum superbum. 3 ft. Pentstemon, Large-Fl. Hybrids. 3 ft.

Platycodon grandiflora. Blue.18 in. Poppies, Iceland, Mixed. 1 ft. Pyrethrum roseum hybridum. 2 ft. Shasta Daisy. 18 in. Stokesia cyanea. Blue. 18 in. Sweet Rocket. 3 ft. Sweet William, Holborn Glory. 1 ft. Valeriana (Garden Heliotrope. 3 ft. Viola cornuta (Tufted Pansies). 6 in.

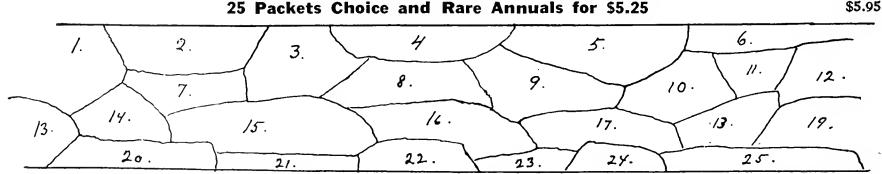
## BORDERS OF ANNUALS

Arranged for continuous bloom throughout the summer and autumn months, these will not only be a feature in the garden, but will also furnish an abundance of cut-flowers for the house.

A hotbed or coldframe is not necessary. You can sow all these seeds right in the flower-bed in late April or early May. In preparing the soil, add a liberal quantity of well-rotted manure, humus, or leaf-mold, dig in well, pulverize the surface, mark off the spaces, cover the seed with about 1/sinch of sifted soil, and keep moist until the plants are up and well established. You may have to thin out where plants have come up too thick.

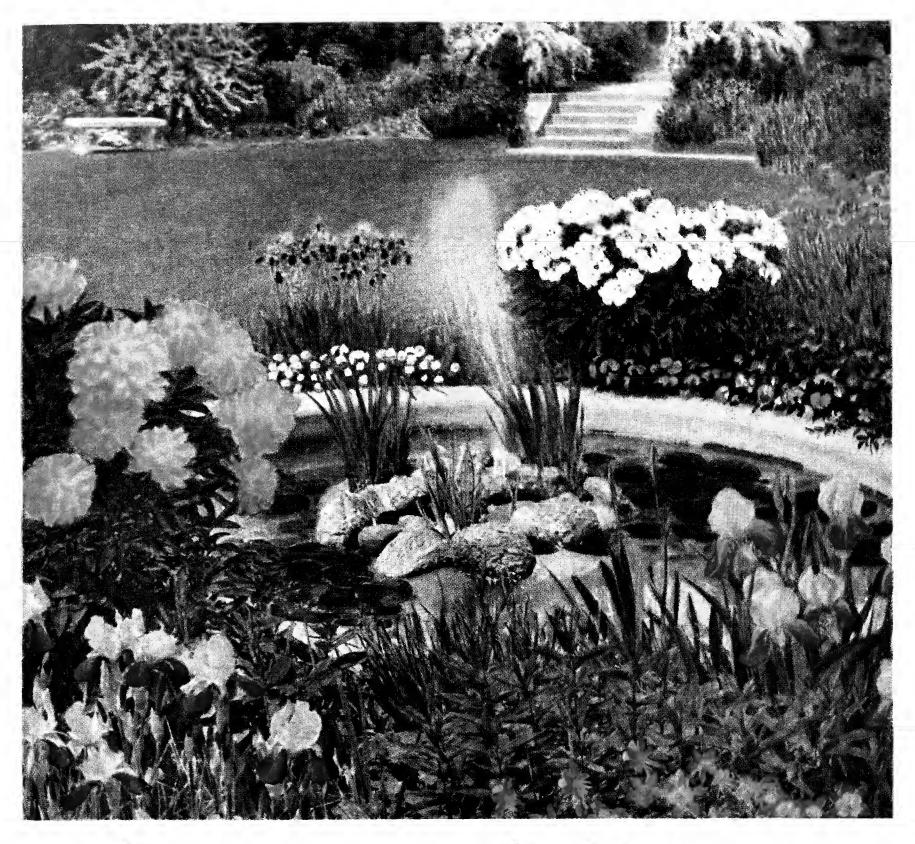


#### BORDER No. 1. An attractive arrangement for the foreground of shrubbery borders or foundation plantings 1. Larkspur, Mammoth Column, Lilac 35c | 10. Scabiosa, Azure Fairy.........20c | 18. Tagetes signata pumila........25c Giant Dahlia-Zinnia, Exquisite . . . . 35c Calendula, The Ball . . . . . . . . . . . . . . . 25c Cosmos, Giant Early-flowering Pink. 15c 19. Nemophila insignis, Blue.....25c 20. Phlox Drummondi, Isabellina...25c 13. Dimorphotheca aurantiaca.....10c 21. French Marigold, Moonlight.....25c 5. Giant Dahlia-Zinnia, Oriole.....35c6. Marigold, African Orange.....15c 22. Annual Blue Anchusa......25c 23. Chinese Woolflower, Crimson...25c 14. Phlox Drummondi, Chamois-Rose.25c 15. Lupins, Annual Blue..........15c 7. Lavatera trimestris splendens.....15c 16. Candytuft, Lilac......15c 24. Erysimum, Orange Beauty.....25c 17. Snapdragons, Schling's New American Giants..... 25. Aster, Schling's American Beauty 8. Cornflower, Selected Double Blue. 15c 9. Giant Dahlia-Zinnia, Old-Rose....35c Rose......35c



**BORDER No. 2.** An attraction in the garden and a place where you will get flowers for cutting 1. Giant Zinnias, Burnt Orange . . . . . 20c | 10. Salpiglossis, Candelabra-flowered . 25c 18. Lupins, Assorted ......10c Cosmos, Giant Early White.....15c Larkspur, Mammoth Column, Lilac.35c 19. Aster, Single, Violet Queen.....25c 11. Calliopsis atrosanguinea.....15c 12. Giant Zinnia, Salmon-Pink.....25c
13. Aster, Single Pink Pearl.....25c 20. Phlox Drummondi, Brilliant.....25c 4. Helianthus cucumerifolius, Dazzler.35c 21. Petunia, Violet Queen ........50c 22. French Marigold, Gold-striped . . . 25c 5. Larkspur, Mammoth Column, Blue.35c 14. Gaillardia, Giant Double Mixed...15c 15. Cornflower, Double Blue......15c16. Calendula, Lemon Queen.....15c 6. Cosmos, Giant Early Pink......15c 23. Dianthus laciniatus splendens....35c 24. Candytuft, Giant Hyacinth-fld...15c 25. Verbenas, Mammoth Mixed....15c 7. Helichrysum, Assorted......15c 8. Scabiosa, Azure Fairy......20c 17. Zinnia, Dwarf Large-flowering Double Salmon-Pink......20c 9. Chrysanthemum, Dark Copper....25c 25 Packets Choice Annuals for \$5





# Seeds of Hardy Flowers

# PERENNIALS, AND BIENNIALS WHICH LAST BUT TWO YEARS

**HOW TO GROW THEM.** Hardy plants (perennials) bloom the second year from seed and are permanent thereafter. Some of them may bloom the first year if the seed is sown very early. Among the perennials we find some of the most beautiful flowers for cutting and many of the old-fashioned sorts dear to our childhood memories. A hardy border properly planned and planted is a source of joy from early spring to late autumn; during that period it will be resplendent with color and yield an abundance of bloom for indoor decoration. The plants need little attention other than to be kept free from weeds and given an occasional top-dressing of plant-food.

WHEN TO SOW. Seed may be sown in a hotbed in February or March, or outdoors from the first days of May to mid-August. It is well to sow as early as possible, thus permitting the plants to become strong and well established before winter. For most perennials a coldframe is an ideal place for starting seeds, but if you do not have one, make a seed-bed of finely sifted light soil, adding and mixing thoroughly well-decayed manure, humus, or prepared plant-food. Sow the seeds in shallow drills, covering ½ inch or more, according to the size of the seed, but very fine seed should only be lightly pressed into the soil. Press down the bed with a flat board, and water gently but thoroughly with a fine spray. Do not permit the soil to become dry while the seed is in process of germination, for until the plant develops roots its life depends entirely on moisture. Nearly all failures in growing perennials may be attributed to drying in the seed-bed, which should be carefully watched and watered until the plants have made from four to five leaves. Most seeds will germinate in from eight to fourteen days, but others may need a month or so; therefore do not become impatient. If seedlings come up very thickly, pull out some and transplant to boxes or other seed-beds; later they may be set out in the permanent place. Transplanting should be done before October 1, to permit the plants to become established before frost. Mulching the plants with leaves, salt hay, or peat moss about the middle of December is a distinct advantage. The leaves and hay must be removed in spring, but the peat moss may remain. Full cultural directions will be found on each packet of Schling's seeds.

# Hardy Flower Seed

# it's Lots More Fun—and Much Less Expensive

Everybody wants Perennials in generous measure, to secure effects in color

and charm. If you delay and finally buy plants, an attractive Perennial border may require several hundred dollars' worth of plants.

Exactly the same results can be secured with \$10 to \$15 worth of Seeds! And aside from the money-saving you have the fascination of growing your own plants, nursing them from the beginning, and loving them all the more! Sow your seeds now, and the plants will bloom next year.

#### Varieties marked • are suitable for rock-garden. Figures in front of names designate collections

COLLECTION A:	All varieties marked •	\$25.00
COLLECTION B:	1 pkt. each 25 varieties marked 1 (value \$10.55)	8.50
COLLECTION C:	1 pkt. each 18 varieties marked 2 (value 6.15)	5.00
COLLECTION D:	1 pkt. each 12 varieties marked 3 (value 5.25)	4.00

Tonic Delicities	Time of	· ·	•
Height	Flowering	Color	Pkt.
2 • Achillea millefolium rubrum 2 ft. Ptarmica, The Pearl 2½ ft.	June-Oct. June-Sept.	Pink White	$ \begin{array}{ccc} \$0 & 25 \\ & 25 \end{array} $
Aconitum Napellus 3 ft.	AugOct.	Dark blue	$\frac{25}{25}$
W1son1	AugNov.	Pale blue	25
1 • Adonis vernalis		Yellow	$\begin{array}{c} 25 \\ 50 \end{array}$
• Agrimonia eupatoria2 ft.		Purple Yellow	$\frac{50}{25}$
Agrostemma coronaria atrosan-			
guinea (Rose Campion)2 ft.	July–Sept.	Crimson	10
• Allium Moly		Golden yellow White	$\begin{array}{c} 25 \\ 50 \end{array}$
<b>3 ● Alyssum</b> rostratum	Continuous	Yellow	25
2 saxatile compactum	April, May	Golden yellow	25
saxatile, Silver Queen	April, May June, July	Lemon-yellow Purple	$\begin{array}{c} 25 \\ 25 \end{array}$
italica, Feltham Pride 3 ft.	June, July	Bright blue, compact	
<b>1</b> myosotidiflora 1 ft.	$\mathbf{May}$	Bright blue	50
<b>2 • Anemone</b> Pulsatilla	April, May May, June	Violet-purple Mixed	$\begin{array}{c} 25 \\ 25 \end{array}$
<b>3 ●</b> sylvestris	May, June	White	$\frac{25}{25}$
<b>1 ● Anthericum</b> Liliastrum giganteum			
(St. Bruno's Lily)1 ft.  Aquilegia, Long-spurred New Hybrid Columb	May, June	White	35
Azure Fairy	May-Sept.	Sky-blue guard pet-	
· ·	_	als, white corolla	50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	May-Sept. May-Sept.	Copper Blush-rose	50 50
Lemon Queen	May-Sept.	Lemon-yellow	50 50
Snow Queen $3$ ft.	May-Sept.	White	50
Sulphur Queen	May-Sept. May-Sept.	Sulphur-yellow Rose-pink	50 50
COLLECTION: 1 pkt. each o			90
Mrs. Scott Elliott's Strain of Long-			
spurred Hybrids 3 ft.	May, June	Mixed	50
Schling's Giant Long-spurred Hy-	May, June	Mixed	50
brids	May, June May, June	Powder-blue	$\frac{30}{25}$
2 • Arabis alpina(Rock Cress)	April, May	White	25
alpina, Snow Cap	April	Pure white	60
Armeria formosa, Large-flowered Hybrids16 in.	June, July	Mixed	50
<b>2</b> • Laucheana	May, June	Rose	35
Asters, Perennial (Michaelmas	Sept., Oct.	Mixed	15
Daisy)	June-Sept.	Blue	$\frac{13}{25}$
• alpinus, Goliath. (Dwarf.)6-10 in.	May, June	Bluish purple	50
• alpinus superbus	June-Sept. July-Oct.	Rich blue Ass'tlargestflowering	50 50
Amellus hybridus	Sept., Oct.	Lilac-blue	50 50
subcæruleus, Wartburg Star2 ft.		Lavender-blue	35
2 • Aubrietia deltoidea græca4 in. • deltoidea Leichtlini6 in.	April, May April, May	Blue Rosy carmine	$\begin{array}{c} 25 \\ 50 \end{array}$
Bellis perennis, Schling's Giant Double	April, May	1tosy carmine	30
Giant White 6 in.	April-June	White	25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	April–June April–June	Pink Red	$\begin{array}{c} 25 \\ 25 \end{array}$
$ \text{Giant Mixed} \dots \dots$	April-June	Mixed	25
• Calamintha alpina6 in.	July	Blue	<b>75</b>
1 • Campanula carpatica	June-Aug. June-Aug.	Deep blue White	$\begin{array}{c} 15 \\ 15 \end{array}$
fragilis, Heavenly BlueTrailing	June mag.	Blue	50
$\mathbf{garganica} \dots \dots$	July, Aug.	Lavender-blue	50
grandiflora. Blue	June, July June, July	Blue Blue	$\begin{array}{c} 20 \\ 25 \end{array}$
persicifolia alba grandiflora2 ft.	June, July	White	25
persicifolia, Telham Beauty4 ft.	June, July	China-blue	$\begin{array}{c} 50 \\ 20 \end{array}$
pyramidalis, Blue	Aug., Sept. Aug., Sept.	Blue . White	$\frac{20}{20}$
Campanula Medium (Canterbury			
Bells). Blue 3 ft.	June, July	Blue	$\begin{array}{c} 15 \\ 15 \end{array}$
White	June, July June, July	White Mauve	$\frac{15}{15}$
Carmine-rose	June, July	Carmine-rose	15
Mixed	June, July	Mixed	15
Campanula Medium calycanthema. (Cup and Saucer). Blue3 ft.	June, July	Blue	25
White 3 ft.	June, July	White	25
Rose-pink	June, July June, July	Rose-pink Mauve	$\begin{array}{c} 25 \\ 25 \end{array}$
Mauve	June, July June, July	Mixed	$\frac{25}{25}$



Achillea Ptarmica



Anemone, St. Brigid



Anchusa myosotidiflora



Hardy Aster



Cerastium tomentosum



Coreopsis lanceolata



Dianthus deltoides

# Hardy Flowers from Seed, continued

nardy Flowers fro	•			
Carnations, Hardy Double Border. Heigh	t Time of Floweri	ng Color	Pk	۲t.
Aurora12 in.	May-July	Buff	\$0	
Double Early-flowering. White12 in. Othello12 in.	May-July May <b>-</b> July	Dark crimson		$\frac{25}{35}$
Prof. Malmgreen	May-July	Brick-red		35
Vienna, Finest Mixed 12 in.	May-July			<b>20</b>
Schling's Prize Hardy Border. A supe				
centage double flowers of finest qual Yellow and yellow ground vars. Pkt. 5	50 cts. Triumph	. Rose Tints, Pkt. 5	g. 50c.	
Pure White, fringed. Pkt. 50 cts.	Schling's	Prize Mixture. Pkt. 2	25 <b>c.</b>	
Centaurea macrocephala, Rays of	T 1 A	C. 1.111		05
Gold	$egin{array}{ll} &  ext{July, Aug.} \ &  ext{June-Sept.} \end{array}$	Golden yellow Blue		$\frac{25}{25}$
Cephalaria alpina7 ft.	June-Sept.	Canary-yellow		35
1 • Cerastium tomentosum (Snow-in-	•			
Summer) 4 in.		Silvery white foliag	e	<b>25</b>
Chrysanthemums, Hardy. Single Shasta Daisy	May-Sept.	White		15
Double Shasta Daisy $2\frac{1}{2}$ ft	. May-Sept.	White		35
Japanese. Hardy; early flowering 2 ft.	Sept., Oct.	Assorted		00
Mawii		$egin{array}{c}  ext{Pink} \  ext{White} \end{array}$		50 50
Coreopsis lanceolata grandiflora2 ft.	June-Oct.	Golden yellow		10
Mayfield $Giant2$ ft.	$_{ m June-Oct.}$	Golden yellow		25
Cyclamen ibericum	$\mathbf{March}$	Bright purple		<b>5</b> 0
<b>Delphinium,</b> Kelway's Choice Show Variety5 ft.	June-Sept.	Col. 6 named sorts	3.	
	5 <b>55</b>	\$2.50.	-,	
Hybridum. 9 new varieties. Bellamosa 3 ft.	July-Oct.	Dark blue		75
Fanny Stormouth. Flowers of	July-Oct.	Dark blue		10
the Belladonna type4 ft.	July-Oct.	Light azure-blue		00
Hugo Poortman. Heavy spikes6 ft. King of Delphiniums 6 ft.	July-Oct. July-Oct.	Light blue Deep blue		00
Lady Ravensworth 6 ft.	July-Oct.	Porcelain-blue		00
Lize. Yellow eye $5$ ft.	July-Oct.	Azure-blue		00
Mastodonte. Very massive6½ ft Queen Wilhelmina5 ft.	. July-Oct. July-Oct.	Dark purplish blue Soft blue		$\frac{00}{00}$
Rev. E. Lascelles. Large flowers 5 ft.	July-Oct.	Deep blue, white cer		
COLLECTION: 1 pkt. each of the	above 9 Hybrid	Delphiniums, \$7.50		
Belladonna	June-Nov.	Pale blue		25
Blackmore & Langdon's Strain5 ft.	June, July	Assorted colors		50
cardinale, Illumination 3 ft.	t. June-Oct.	Cardinal-red Azure-blue		$\begin{array}{c} 35 \\ 25 \end{array}$
chinense, Blue Butterfly $1\frac{1}{2}$ for chinense, Tom Thumb 1 ft.		Ultramarine		$\frac{25}{35}$
elatum, Iceberg $3\frac{1}{2}$ ft	June-Aug.	Pure white		50
formosum cœlestinum3 ft.	June-Sept. June-Sept.	Dark blue, white cer Light blue	nter	$\frac{20}{25}$
Gold Medal Hybrids 5 ft.	June-Nov.	Pale blue to deep pu	ırple	
nudicaule3 ft.	June, July	Orange	-	75
Zalil	June, July April-Oct.	Pale yellow Assorted	1	75 00
Delight9 in.	June-Oct.	Pink to purple		00
Delight	June, July	Pink		25
deltoides erecta	May June, July	$\operatorname{Pink}$		$\begin{array}{c} 75 \\ 25 \end{array}$
plumarius, Single Mixed 1 ft.	June, July			15
plumarius, Little Jock Hybrids8 in.	June, July	Mirad solons		$\begin{array}{c} 75 \\ 25 \end{array}$
Schling's Prize Strain	June, July June, July	$egin{array}{ll}  ext{Mixed colors} \  ext{Assorted} \end{array}$		$\frac{25}{25}$
Digitalis canariensis. Pure yellow of exce			es.	50
gloxiniæflora gigantea, Delicate		_		40
Rose 4 ft. gloxiniæflora gigantea, Ivory-White 4 ft.	July July	Rose Ivory		40 40
gloxiniæflora gigantea, Purple4 ft.	$\operatorname{July}$	Purple		40
gloxiniæflora gigantea campanu- loides, Mixed4 ft.	July			50
gloxinioides, Purple 3 ft.	June, July	$\operatorname{Purple}$		15
gloxinioides, Rose 3 ft.	June, July	Rose		15
gloxinioides, White	June, July June, July	$egin{array}{c}  ext{White} \  ext{Mixed} \end{array}$		$\frac{15}{15}$
monstrosa, Mixed 3 ft.	June, July	$\mathbf{Mixed}$		25
purpurea, Mixed	June, July June, July	$egin{array}{l}  ext{Mixed} \  ext{Spotted} \end{array}$		$\frac{10}{25}$
The Shirley, Giant Spotted 6 ft.  1 • Doronicum Clusi		Golden yellow		$\frac{25}{75}$
Pardalianches, Bunch of Gold2 ft.	May, June	Yellow	1	00
Echinops Ritro3-4 ft		Steel-blue		20
• Edelweiss	July-Sept.	Silver-gray		25
<b>Erigeron</b> hybridus grandiflorus $1\frac{1}{2}$ ft Double Azure Beauty $2\frac{1}{2}$ ft		Pale mauve Azure-blue		$\frac{25}{50}$
• Erinus alpinus	May, June	Bright blue		25
Eupatorium cœlestinum (Perennial		75.1-		<b>.</b>
Ageratum)	Aug., Sept.			50
• Euphorbia polychroma	Mar., April April	Yellow Scarlet fruit		50 50
Gaillardia, Bremen	June-Sept.	Copper-red		$\frac{30}{25}$
grandiflora, Goblin $1\frac{1}{2}$ ft	June-Sept.	Bright yellow		75
grandiflora, Mixed	June-Sept.	$\mathbf{Mixed}$		$\frac{15}{25}$
Hardy, light shades with red center.2 ft. Hardy, golden yellow	$\begin{array}{c} { m June-Sept.} \\ { m June-Sept.} \end{array}$			$\frac{25}{25}$
Kelway's Exhibition 2 ft.	June-Sept.	Mixed		50
Portola Hybrids	June-Sept. June-Sept.	Mixed Mixed		$\begin{array}{c} 25 \\ 25 \end{array}$
Semi-double, Giant 2 ft.	June-Sept.	All Gaillardia color		$\frac{25}{25}$
The King 2 ft.	June-Sept.	Mixed, gold, crims	son,	25
		and brown		<b>4</b> 0

# Hardy Flowers from Seed, continued

Height  2 • Gentiana acaulis (Fringed Gentian).4 in. • Farreri	March-May July-Sept. May-Sept. May-Sept. May-Sept. May, June June-Sept. June, July June, July July-fall	Gentian-blue	Pkt. \$0 50 2 00 e 1 00 50 25 50 50 15 50 35 35
Heliopsis, Double Golden Yellow.3 ft.  1 • Heuchera sanguinea splendens	June-Sept. May-Sept. July, Aug. July-Oct.	Golden yellow Coral-red Mixed Crimson	35 25 25 25
son       5-7 ft.         "Exquisite." Fringed       5-7 ft.         Maroon       5-7 ft.         Newport Pink       5-7 ft.         Rose       5-7 ft.         Scarlet       5-7 ft.         White       5-7 ft.         Yellow       5-7 ft.         Mixed       5-7 ft.	July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct.	Assorted colors Maroon Pink Rose Scarlet White Yellow Mixed	50 25 25 25 25 25 25 25 25 25
New Single Hybrids	July-Oct.	Mixed	25
Double Imperator	July-Oct.	Mixed	$\frac{20}{35}$
Chamois Golden Da Crimson Peach Blos Deep Rose Purple An Enchantress Pink Pure Whit	ssom earanth e	Rose Salmon Beauty Scarlet Sulphur-Yellow	
All Double Prize Holly: COLLECTION: 1 pkt. each of above 12 v		-	, \$5
Honesty (Lunaria biennis). Crimson.2 ft. Purple	May, June May, June	Crimson Purple	$\begin{array}{c} 25 \\ 25 \end{array}$
White	May, June May-Aug. May, June April, May April-June June	White Blue Delicate lilac Pure white Lavender to pink Rose	25 50 35 25 1 00 25
Lathyrus latifolius (Pink Beauty). 6 ft.         latifolius, Mixed	July, Aug. July, Aug. ft. July-Sept. July-Sept. July-Sept. July-Sept. July, Aug.	Pink Mixed Blue Apricot Rosy purple Purple	25 25 25 1 00 30 50
• Linum, Gold Cup	May-Aug. May-Aug. July-Sept.	Gold Blue Violet-blue Yellow Pink and white Pink Salmon-buff Deep blue White Mixed	50 50 35 35 25 25 50 20 20
New Giant Hybrids.         Attraction       3½ ft.         Beauty       3½ ft.         Blue Cloud       4 ft.         Captivation       4 ft.         Evening Glow       4 ft.         Nelly       4½ ft.         Perle Rose       3 ft.         Primrose       3½ ft.         Queen of the West       4½ ft.         Sunshine       4 ft.         Taplow Purple       4 ft.         Zulu       4 ft.         Mixed       4 ft.         COLLECTION: 1 pkt. each	May-Aug.	Bright purple Primrose-yellow Blue, shaded rose Soft blue Mauve and yellow White Flesh color Primrose Primrose-yellow Golden yellow Purple Violet-purple	50 1 00 75 75 1 00 1 00 1 50 1 00 1 00 1 00 1 00 1 0
Lychnis Haageana Hybrids1 ft.	June-Aug.	Orange-scarlet	25
1 • Viscaria splendens	June-Aug. July-Sept. ft. June-Oct.	Crimson Rose White Bright red Deep blue Bright blue Dark blue Golden yellow	25 15 20 50 25 25 50 25
Hybrids	June, July July to frost June, July June, July July-Oct. June-Sept. June, July June, July June, July April-June April-June	Mixed Coral-pink Mixed Rich blue Mixed Pink White Blue White Mixed Yellow, orange eye	50 50 25 35 25 25 25 15 15 25 75
		4	



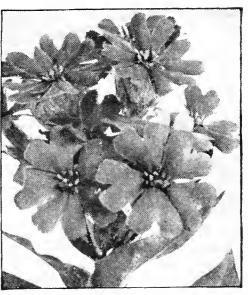
Double Gypsophila



Helianthemum



Lupinus polyphyllus



Lychnis Haageana



Primula veris



Scabiosa caucasica



Thalictrum



Viola cornuta

# Hardy Flowers from Seed, continued

Hardy Flower		-		
Poppy nudicaule (Iceland), Yello		me of Flowerin May-Sept.	ng Color P Yellow \$0	kt.
nudicaule, Sunbeam Improved.		May-Sept. May-Sept.	New tints	25
nudicaule, Delicatum	1 ft.	May-Sept.	Delicate pink	$\begin{array}{c} 25 \\ 25 \end{array}$
1 nudicaule, Orange-Gold nudicaule, Coonara Pink		May-Sept. May-Sept.	Orange-gold Rose-pink, tinted	20
		_	$\operatorname{salmon}$	$\frac{25}{25}$
Giant White California Orientale, Mrs. Perry		June, July May, June	White Light salmon	$\begin{array}{c} 25 \\ 25 \end{array}$
Orientale, Queen Alexandra	3 ft.	May, June	Salmon	25
Oriental Hybrids	$\dots$ 3 ft.	May, June	Various shades Orscarlet,blackspots	$\frac{15}{15}$
Oriental Scarlet  • Potentilla, Assorted Art Shades		May, June June, July	Assorted	$\frac{15}{35}$
• Primula Florindæ	3 ft.	May, June		00
auricula	$\dots 10$ in.	May, June April, May	Mixed Blue and yellow	$\frac{25}{50}$
• veris (Cowslip)	10 in.	April, May	Yellow	20
<b>1</b> • vulgaris (English Primrose)	6-9  in.	April, May	Lemon-yellow	20
<b>2 • Prunella</b> grandiflora rosea <b>Pyrethrum</b> hybridum flpl.,	10 in.	June-Sept.	Rose	25
Crimson King	2 ft.	June-Sept.	Velvety crimson	50
roseum hybridumroseum hybridum flpl	$\dots$ 2 ft.	June-Sept. June-Sept.	Mixed Mixed	$\frac{25}{50}$
roseum hybridum, New Comet-			d petals in all colors	50
Single White, Crimson and Pini	k2 ft.	June-Sept.	each,	, 35
Rudbeckia Newmanii		June-Oct. July-Sept.	Orange-yellow Purple	$\begin{array}{c} 25 \\ 25 \end{array}$
Salvia azurea grandiflora	$\dots 2$ ft.	Aug., Sept.	Sky-blue	25
farinacea		July, Aug. June, July	Pale blue Deep blue	$\begin{array}{c} 25 \\ 25 \end{array}$
pratensis	10 in.	May, June	Pink	<b>5</b> 0
Scabiosa caucasica, Blue and Whi	ite. 2–3 ft.	June-Aug.	each,	$\begin{array}{c} 25 \\ 50 \end{array}$
caucasica, Blue Perfection		June-Aug. June-Sept.	Blue Lilac to dark blue	50 50
Columbaria, Pink	$\dots 2$ ft.	June-Aug.	Daybreak-pink	35
<ul><li>Sedum acre (Yellow Stonecrop)</li><li>Maximowiczi (Golden Stonecrop)</li></ul>		June June	Yellow Yellow	$\begin{array}{c} 25 \\ 25 \end{array}$
2 • spurium roseum	Trailing	June, July	Rose	35
3 • Sempervivum (Liveforever)	$\dots 3 \text{ in}$ .	July, Aug.	Rosette foliage 1 Pure white	$00 \\ 15$
Shasta Daisy. Single Double	$2\frac{7}{2}$ It $2\frac{1}{2}$ ft.	May-Sept. May-Sept.	Pure white	$\frac{15}{35}$
Sidalcea, Hemsley's New Hybri	$\mathrm{ds.3}$ ft.	June-Sept.		75
1 • Silene alpestris		Continuous June-Sept.	White Woolly leaves	$\begin{array}{c} 35 \\ 25 \end{array}$
• Statice latifolia (Sea Lavender)	2 ft.	June, July	Bluish lavender	25
Perennial Varieties, Mixed  Stokesia cyanea. Blue		June, July July-Oct.	Blue	$\begin{array}{c} 10 \\ 25 \end{array}$
Sweet Rocket. Purple and Wh		May, June	each,	
Mixed  Sweet William (Dianthus barba	2 ft.	May, June	Mixed	10
Auricula-flowered		May-July	Mixed	10
Black Prince	$1\frac{1}{2}$ ft.	May-July	Velvety black	25
Giant White		May-July May-July	White Mixed	$\frac{15}{15}$
Pink Beauty	$\dots 1\frac{1}{2}$ ft.	May-July	Salmon-pink	15
Purple Beauty		May-July May-July	Purple Pale rose	$\frac{25}{20}$
Rose Queen Single Finest Mixed	$1 \frac{1}{2}$ ft.	May-July	Mixed	10
Improved Giant-flowering.	Zlamingo		Dhagant'a Free	
	Flamingo Giant Auricul		Pheasant's Eye Scarlet Beauty	
Double Dark Crimson 1	Newport Pink	`	White Glory	
Price, 25 cts. per pkt. COL	LECTION: 1	pkt. each of a	above 9 varieties, \$2	
Thalictrum dipterocarpum. 4 ft	. AugSept.	Rosy purple.		25
Thymus Serpyllum     Tunica Saxifraga	Trailing 1 ft	All summer	Rose Pink	$\begin{array}{c} 35 \\ 25 \end{array}$
Valeriana, Crimson. S Garden	( 3 ft.	June, July	Crimson	15
White and Red \ Heliotrop <b>Veronica</b> spicata, Blue	e∫3 ft. 1 1⁄2 ft	June, July June, July	Blue each,	$\begin{array}{c} 15 \\ 20 \end{array}$
longifolia	$2\frac{1}{2}$ ft.	AugOct.	Blue	$\frac{20}{35}$
<b>1</b> ● Teucrium, Royal Blue	1 ft.	May, June	Blue	$\frac{35}{2}$
Viola cornuta (Tufted Pansies) Ardwell Gem (Pansy form)		April-Nov. May to frost	Violet Primrose	$\begin{array}{c} 25 \\ 25 \end{array}$
Black Prince (Pansy form)	$\dots 6$ in.	May to frost	Very dark	25
Cyclops. A lovely deep violet-blu David Simpson (Pansy form)			Violet Lavender and crimson	$\begin{array}{c} 50 \\ 25 \end{array}$
Golden Gem (Pansy form)	$\dots$ 6 in.		Golden yellow	$\frac{20}{50}$
G. Wermig (Violet form)  3 • Jersey Gem (Violet form)	6  in.		Deep violet-blue	$\begin{array}{c} 75 \\ 50 \end{array}$
3 • Jersey Gem (Violet form) Lord Beaconsfield (Pansy form)	6 in.	May to frost May to frost	Dark purple	50 50
Mauve Queen (Violet form)	6 in.	May to frost	Mauve	25
Nora Marrow (Pansy form) Primrose Dame (Pansy form)	6 in.		Bluish blush Sulphur-yellow	$\frac{25}{25}$
Sensation (Violet form)	6 in.	May to frost	Dark blue	35
White Perfection (Violet form).  2  Mixed		May to frost May to frost		$\begin{array}{c} 35 \\ 25 \end{array}$
COLLECTION: 1 pkt				20
Viola odorata semperflorens (Sw				25
Normandie		in.	Burgundy-red	75
Arkwright Ruby Cornuta, Lavender Gem		in.	Ruby-crimson Deep lavender	$\begin{array}{c} 75 \\ 75 \end{array}$
Cornuta, Little Gem	6	in.	Deep blue	75
Primrose PerfectionYellow Queen	8	in.	$\operatorname{Primrose}$	75
COLLECTION:			Golden yellow	75
1 Viola olympica Royaleana		May to frost	•	00
1 • Wallflower, Hardy Siberian	$\dots 15$ in.	Aug., Sept.	Orange	50
Golden Bedder	1 $\frac{1}{2}$ it.	Aug., Sept.	Golden yellow	50



# Famous English and Super Delphiniums

## New English and Wrexham Hollyhock Delphiniums

A REVELATION TO DELPHINIUM-LOVERS

Massive, tapering, spiral-like spikes of enormous length, with individual flowers of new dimensions and indescribably rich and varied tints. From seed sown in the hotbed in February and March, one can expect glorious blooms in late August and September of the same year. A slight variation in colors must be expected in the flowers produced from seed, but 60 to 70 per cent of the seedlings will come true.

Total \$16 50

**COLLECTION:** One pkt. each of above 12 varieties, \$15.

#### HOLLYHOCK DELPHINIUMS, WREXHAM HYBRIDS, MIXED

A lovely assortment containing many novelties. Pkt. \$1, 6 pkts. \$5.

## Blight-resisting Super Delphiniums

New Hybrids of great vigor and freedom from disease. Remarkable for size of individual flowers and renewed vigor of old plants when left to themselves. Like the English Hybrids, they bloom within 7 months from time seed is sown, and especially distinguish themselves by the unusual massiveness of their extremely long spikes.

Albrecht Durer. Light blue with pink. Cathedral Window. Deep royal blue. Gentian Tower. Pale gentian-blue.

Purple Knight. Dark purple with a steel-blue suffusion. Mountain Sky. Bright sky-blue.

**Zenith of Greatness.** Light blue with white and pink. Massive spikes of remarkable length and thickness. Radio. Luminous blue.

Triad. Light blue, pink and brown. Unusually at-

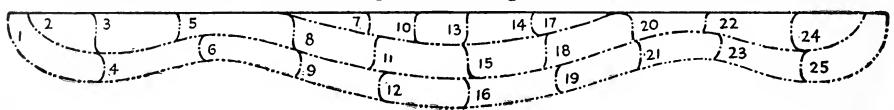
Any of the above, \$2 per pkt.

COLLECTION: One pkt. each of the 8 Super Delphiniums, \$14

Blackmore & Langdon's Giant Exhibition Strain. Pkt. 50 ets., 5 pkts. \$2.

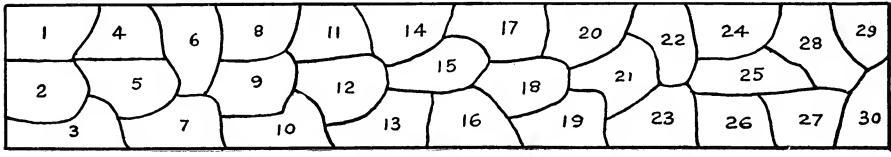
Cardinale, Illumination. Pkt. 35 cts., 3 pkts. \$1. Elatum, !ceberg. Pkt. 50 cts., 5 pkts. \$2.

### SEEDS for the Hardy Border Which, When Properly Planned and Planted, Is a Perpetual Joy to the Garden-Lover



#### Border A. Especially Attractive as a Foreground to Shrubbery Borders 25 CHOICE VARIETIES OF PERENNIAL SEEDS FOR \$5

25 CHOICE VARIETIES OF FERENMAN SEEDS FOR \$5						
Pl	ĸt.		Pkt.		Pkt.	
1. Sweet William, Newport Pink\$0	25	10. Echinops Ritro	<b>\$0 20</b>	19. Lychnis Viscaria splendens		
2. Chrysanthemum, Fringed (Moon-		11. Sweet Rocket	15	20. Campanula Medium (Canter-		
penny Daisy)	50	12. Arabis alpina. White	25	bury Bells)	15	
3. Pentstemon Torreyi. Pink	50	13. Delphinium, Gold Medal Hy-		21. Siberian Wallflower	50	
4. Iberis gibraltarica. Pink	35	brids	25	22. Gaillardia, Schling's New Hy-		
	20	14. Hibiscus, Mallow Marvel	25	brids	25	
6. Alyssum saxatile compactum	25	15. Coreopsis, California Sunbeam.	15	23. Dianthus plumarius, Double		
7. Digitalis gloxinioides. Rose	15	16. Pyrethrum roseum hybridum	25	24. Lupinus polyphyllus. Blue	20	
8. Centaurea montana. Blue	25	17. Anchusa italica, Dropmore	25	25. Armeria, Felbach Beauty	· 50	
9. Erinus alpinus	25	18. Rudbeckia purpurea	25		<u> </u>	
					\$6 80	



#### Border B—A Charming Arrangement of a Hardy Border

This sketch of a Hardy Border (B) 50 x 5 feet, consisting of 30 choicest varieties of Perennial Seeds for continual bloom throughout the season, shows how to proceed with the laying out and placement of the plants.

Pkt		P	kt.		. I	Pkt.
1. Hollyhock, Newport Pink\$0 25	12	. Pentstemon Torreyi\$0	50	22.	Campanula pyramidalis, White.\$	0 20
2. Coreopsis lanceolata 10	13	. Gaillardia, Schling's New Hy-		23.	Scabiosa caucasica, Blue	25
3. Iberis gibraltarica 35	; ]	brids	25	24.	Delphinium, Gold Medal Hybrids	25
4. Digitalis gloxinioides, White 15	14	. Liatris spicata	30	25.	Veronica spicata	20
5. Echinacea purpurea 25	15	. Lupinus polyphyllus roseus	25		Eupatorium purpureum	50
6. Sweet Rocket. Purple 15	16	. Wallflower, Siberian			Heuchera sanguinea splendens.	25
7. Pyrethrum roseum hybridum 25	17	. Delphinium, Bellamosa	75		Anchusa, Dropmore	25
8. Delphinium, Belladonna 25	18	. Centaurea montana	25		Hollyhock, Exquisite	50
9. Stokesia cyanea	19	. Shasta Daisy	15	30.	Dianthus plumarius, Double	25
10. Sweet William, Newport Pink 25		. Pentstemon Hybrids	50			
11. Campanula calycanthema, Rose 25	21	. Aquilegia, Long-spurred Hybrids	50		\$9	9 10

Our SPECIAL OFFER (B) of 1 pkt. each of the above 30 varieties (regular price \$9.10), for \$6

#### **Seeds of Greenhouse Plants**

ASPARAGUS plumosus nanus (Asparagus Fern). Pkt. 25 cts., 100 seeds \$1.

**Sprengeri.** A drooping variety for hanging-baskets. Pkt. 25 cts., oz. \$1.

CALCEOLARIA, James' Superb Semi-dwarf Prize Strain. Recognized to be the finest in the world. Includes all the various self-colored, tigered, blotched, spotted, and laced varieties. ½pkt. 50 cts., pkt. \$1.

CALENDULA, Ball's Orange and Ball's Gold. Both Special Strains for forcing. Each, pkt. 25 cts., ½oz. \$2.

CINERARIA. Famous English strains saved from plants of greatest perfection.

James' and Weatherill's Superb Large-flowering Compact and Semi-dwarf Show Varieties Mixed.

Stellata grandiflora (Star Cineraria), Mixed. Most useful for cutting and a handsome pot-plant. Pkt. 50 cts.

GIANT CYCLAMEN

Giant Dark Blood-Red. Pkt. 50 cts.

Giant Soft Rose, Carmine Eye. Pkt. 50 cts.

Giant Pure White. Pkt. 50 cts.

Giant Bonfire. Orange-scarlet. Pkt. 75 cts.

Giant Salmon-Scarlet. Pkt. 75 cts.

Giant Salmon Color, Dark. Pkt. 50 cts. Giant Salmon Color, Light. Pkt. 50 cts.

Giant Mixed. Pkt. 50 cts.

Giant New Ruffled. Pkt. 75 cts.

Giant Orange Beauty. Pkt. 75 cts.

GERBERA Jamesoni hybrida (Transvaal Daisy). In shades of scarlet, crimson, yellow, orange, salmon, rose, cerise, and violet. Pkt. 50 cts.

Jamesoni, Scarlet. Pkt. 50 cts.

GREVILLEA robusta (Silk Oak). Pkt. 15 cts.

GERANIUM. If sown in the greenhouse in February and March, you will have plants ready to bloom by July

Large-flowering Single Mixed, Bucharlot's Celebrated French Strain. Pkt. 25 cts.

Fancy (Pelargonium) Turner's English Hybrids. Popularly known as Lady Washington Geraniums. Pkt. \$1.50.

GLOXINIA hybrida gigantea. Blooms measuring 4 to 5 inches in diameter. Pkt. 50 cts.

**LAPAGERIA rosea.** A beautiful greenhouse climber with large, bell-shaped flowers of a deep pink color. Deep green foliage, resembling that of the camellia. Pkt. 50 cts.

LEPTOSYNE maritima. Special forcing strain. Large golden yellow flowers on long stems, resembling the coreopsis; fern-like foliage. Pkt. 25 cts.

MIGNONETTE, Schling's Perfected Forcing. Flower-spike 12 to 15 inches long, on which the individual flowers are closely set all along the stem. Pkt. \$1.

**PRIMULA** 

Sinensis fimbriata (Chinese Giant Fringed Primrose). Giant Fringed Single Mixed. Pkt. 75 cts. Giant Fringed Double Mixed. Pkt. \$1.

Sinensis stellata (Giant Star Primrose). Mixed Colors. Pkt. 50 cts.

Obconica gigantea. A giant-flowering strain of the popular everblooming Primrose.

Gigantea alba. Pure white. Pkt. 50 cts.

Gigantea kermesina. Crimson. Pkt. 50 cts. Gigantea rosea. Delicate pink. Pkt. 50 cts. Gigantea hybrida. Finest mixed. Pkt. 50 cts.

Giant Fringed Mixed. New. Pkt. \$1.

Malacoides (Giant Baby Primrose).

Malacoides, Lilac. Pkt. 25 cts.
Malacoides alba. Pure white. Pkt. 30 cts.

Malacoides rosea. Pink. Pkt. 30 cts.

Kewensis. Bright yellow, fragrant blooms produced in tiers along the entire length of the stem. Pkt. 50 cts. **STEVIA serrata.** Sprays of tiny white flowers. Exceedingly

valuable for cutting, and useful for mixing in bouquets with other flowers. Pkt. 15 cts.

SCHIZANTHUS Wisetonensis, Improved. A very select strain, mostly in delicate light-colored shades, prettily marked and blotched. Pkt. 50 cts.

SMILAX (Myrsiphyllum asparagoides). Fine for festooning and for table decoration. Pkt. 10 cts.

# Schling's Long-spurred — New Hybrid Columbines (Aquilegia)

Exceptional charm and unusual grace are abundantly exhibited in these new hybrids. Having spurs of great length, the flowers show a marked improvement, not only in perfection of form but also in the exquisite and refined beauty of the subtle and delicate shades. Gracefully poised on long, slender stems, they furnish fine material for cutting and lend themselves to the most artistic arrangement in vases. In the garden they will be an object of great beauty, with an added advantage of succeeding well in partial shade. They like a light soil rich in humus, with good drainage, and, with good culture, they will grow from  $2\frac{1}{2}$  to 3 feet high. The seed-bed should have a light covering of peat moss to retain moisture, and better germination will result.

Named in the order as they appear in the illustration from top to bottom left and right:

Wild Rose. A charming shade of soft old-rose-pink with large white corolla and graceful, long spurs.

**Azure Fairy.** The pure white corolla is lovely in contrast with the skyblue of the guard petals and spurs.

**Sulphur Queen.** Soft sulphur-yellow throughout, with expanded corolla. The extremely long guard petals add attractiveness to the flower.

**Snow Queen.** The purity of the white equals that of the gardenia. Gracefully pointed guard petals and extremely long spurs.

**Lemon Queen.** Unusually broad petals of uniform lemon-yellow color with cream-colored corolla. Long spurs.

**Copper Queen.** Guard petals and outside of corolla of a rich deep copper color subdued with age, with long spurs of a deeper hue, while the inside of the corolla is a lovely shade of buff with salmon suffusion. Unusually fine stems.

**Delicatissima.** Delicate blush-rose guard petals with soft creamy yellow corolla. Very dainty and lovely.

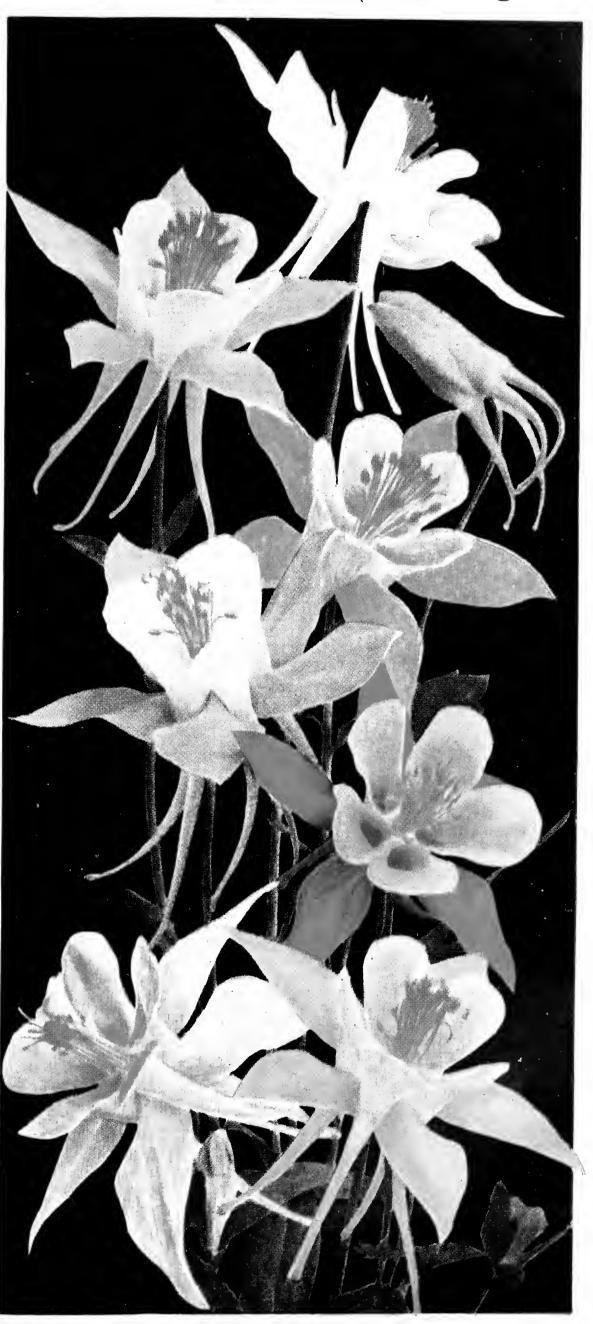
Any of the above varieties, pkt. 50 cts.

COLLECTION: One pkt. each of the above 7 varieties, \$3

# Schling's Long-spurred Hybrid Columbines IN SPLENDID MIXTURE

A special assortment of the above varieties only:

Pkt. 50 cts., 5 pkts. \$2





#### Campanula Calycanthema

(Cup and Saucer Canterbury Bells)

The delicate shades of pink, the softness of the mauve, the rich tints of blue, the purity of the white, and the lavish profusion of showy flowers create a truly impressive sight in the June garden, especially when massed.

COLLECTION: One pkt. each of the 4 colors, \$1



### Schling's Improved Giant-flowering Sweet Williams

- 1. Pheasant's Eye
- 2. Flamingo
- 3. Crimson Velvet
- 4. Giant Auricula-eyed
- 5. Scarlet Beauty
- 6. Newport Pink

- 7. White Glory
- 8. Double Dark Crimson
- 9. Copper-Red

Any of above, pkt. 25 cts. COLLECTION: One pkt. each of above 9 varieties, \$2

## THE CARDEN MONTH BY MONTH

Applying to the Vicinity of New York

How to Use This Guide. Roughly, the season advances northward fifteen miles a day. Thus, Albany, which is one hundred and fifty miles from New York, would be about ten days later, and Philadelphia, which is ninety miles southwest, about a week earlier. Also allow four days for each degree of latitude, for each five degrees of longitude, and for each four hundred feet of altitude.

**JANUARY.** If you have neglected to cover your rose-beds, do so at once, using rough manure or leaves. A mulching of manure is also beneficial around fruit and ornamental trees and shrubs. Asparagus beds may be covered with manure, and strawberry beds with salt hay or leaves. Pruning had probably better be done in February and March, but if you have many trees, you should begin to thin out and cut away dead The bark of old fruit trees should be scraped, and on mild, calm days, spray them with Scalecide to remove insects which may be lodging in

In the Greenhouse. Sow seed of such annuals as lobelia, stocks, petunia, begonia, heliotrope, pansies, forget-me-not, bellis, snapdragon, verbena, and vinca.

Look over your garden tools and make notes of what you will need for the season. Plan your garden now and secure your seeds as early as possible. Plan for big crops. Remember that it is false economy to buy cheap seeds. Get only the best; they are always the cheapest in the end, and assure crops of largest quantity and finest quality.

Be sure to lay in a stock of insecticides and fertilizers. You will need Black-Leaf 40, Snarol, and Slug Shot.

**FEBRUARY.** Directions for January will apply to this month, except that now preparations should be made for the making of hotbeds. Look up and repair the sashes and prepare to have a hotbed ready by the middle of the month. Sow early cabbage, cauliflower, radish and some of your favorite flowers so as to have them in bloom real early.

For the varieties of vegetable seeds to be sown this month, see 3d Cover page. We strongly advise giving the new onion-culture a trial. Procure some seed of Ailsa Craig and sow in the hotbed now, transplanting them to the open ground in April, and you will obtain

onions of enormous size. (See page 79.) Prune all of your grape-vines, currant and gooseberry bushes. Prune and thin out peach and all other

trees, and utilize the mild calm days to spray with Lime Sulphur for San José scale and bark insects. You will be richly rewarded for this in more and better fruit. (See page 109.)

Aside from the flower seeds mentioned in January, sow salvia and cobæa in the hotbed or greenhouse. Be sure to give ventilation on bright days, and water sparingly in dull weather. The best time is in the forenoon.

**MARCH.** Nearly all pruning and spraying for bark insects should be done now. Prune your rose bushes the latter part of the month. Remove all weak and dead wood and cut back the strong shoots to four or

Sow in hotbeds all the vegetables mentioned in planting calendar on 3d Cover page. Start a few sweet peas in paper pots to set out in April, and you will get some very early blooms. Be sure to sow your early cabbage, lettuce, onions, eggplants, peppers, and tomatoes this month at the very latest. If you do not have a hotbed, these seeds may be sown in coldframes. Most of the annual flower seeds, except those that cannot be transplanted, can be sown in the coldframe for early flowering. Make another sowing of them outdoors in May.

ready. Follow directions included in packet. Reseed, top-dress, fertilize and roll the lawn as soon as the frost is out of the ground. Bone-meal is a clean and lasting fertilizer; apply at the rate of three pounds for every 100 square feet.

Sow sweet peas outdoors as soon as the ground is

APRIL. April is the important month in the garden, as most of the work will have to be done now. Consult carefully the planting calendar on 3d Cover page of this book for varieties of vegetables to be sown outdoors. If you have not already done so, give your lawn a top-dressing of bone-meal or sheep manure. Sow grass seed in bare and thin spots and roll your lawn thoroughly. New lawns are best made in the early part of the month, when the soil is moist and cool. (See page 1.) Remove all the winter covering from rose and strawberry beds. If you have used salt hay on your strawberry beds, just uncover the plants and leave the mulch between the rows—it will keep the soil moist and the berries clean. Asparagus beds should be forked over lightly; some manure should be dug in. Manure and lime your garden where needed. Sow your garden peas and sweet peas just as soon as the frost leaves the ground. Read carefully what we say on page 80 about peas.

Try our Long Season Collection and follow directions carefully. It is the only way you can have peas continuously through the summer. Sow beets, carrots, spinach, radishes and all the hardy vegetables in the early part of the month, and make successive plantings at intervals of two to three weeks. Full directions are given under each heading in this catalogue. Kitchen herbs, such as parsley, sage, thyme, marjoram, and chives, etc., give zest and relish to dishes that have little individual flavor of their own. Plan an herb

border. (See page 77.)

Plant potatoes and set out plants of cabbage, cauliflower, early lettuce, and onion. Plant onion sets and also all the hardy flowers. Rose bushes, fruit trees, berry bushes, and all nursery stock are best planted in April. Pansies, forget-me-nots, and English daisies can now be bedded out. The first gladiolus bulbs should be set out the latter part of the month, and later plantings should be made every two to three weeks, until July, in order to have flowers until frost. In the coldframe, transplant all seedlings where necessary to get stocky plants. Sow there seeds of all your favorite annual flowers. In the orchard and on the lawn, loosen the soil around the trees and shrubs and dig in some fertilizer. Wood-ashes are excellent for either fruit or shade trees. The best way to fertilize old fruit trees is to take a crowbar and punch holes every 2 feet in a circle of 15 feet or more, around the tree, and in each hole put a good handful of an equal mixture of bone-meal and wood-ashes; fill the holes with soil.

MAY. Consult our planting calendar for this month on 3d Cover page. Sow string beans and beans for baking, sweet corn, cucumbers, melons, squashes in early May, and make successive sowings at intervals. Make other sowings of crops planted in April; thin out plants as they get large enough to allow for proper development. Start a few lima beans in pots or coldframe in early May. Set out tomato, pepper and eggplants as soon as all danger of frost is past. Plant lima beans when the ground is dry and warm, inserting seed edgewise, with the eye down. Give support to peas and sweet peas as soon as they are from 3 to 4 inches high.

An application of Stim-U-planT at this time will assure good growth and largest flowers. It is the quickest stimulant we have. Watch carefully for insects on all plants. Prevent the cutworm from eating your young plants by the use of Snarol. Dust cabbage and cauliflower with Slug Shot for the cabbage worm. Spray with Bordeaux for blight. Dust Slug Shot powder on currants and gooseberries. Spray fruit trees with Arsenate of Lead as the blossoms fall.

May is the month for sowing all the annual flowers outdoors. Transplant all seedlings of flowers raised in hotbeds, coldframes, and greenhouses and set out geranium and other bedding plants. Plant dahlia, lily, gladiolus, and all the best summer-flowering bulbs. (See page 96.)

Cultivate regularly and, at least once a month. apply a fertilizer as a top-dressing between rows and hoe in. Nitrophoska 15-30-15 is the best we know. It has all the elements of food that plants want, quickly available.

Seed of late cabbage, cauliflower, brussels sprouts, kale, rutabaga, and fall turnips should be sown at the

end of the month for fall and winter crops.

beans, carrots, beets, and other vegetables mentioned in planting calendar for June. (See 3d Cover page.) Continue planting out seedlings of annual flowers; plant more gladiolus and dahlias. If you want to grow dahlias for the fall shows, the middle of June is the right time to plant. Buy plants in preference to roots; they will give the finest flowers. Make every spot in your garden produce two crops. Replant as soon as one crop is over. Set out celery plants for fall use. Cultivate rose-beds and spray with Black-Leaf 40 to destroy the aphis. Dust potatoes, squash, cucumbers, melons, etc., with Slug Shot.

Sow seed of all the hardy flowers this month, and you will be certain of large plants which will stand the winter and bloom profusely next season. Cultivate

thoroughly.

JULY. Sow sweet corn for late crop; Golden Bantam can be sown up to July 10, for use in late September and October. Make successive sowings of bush beans, carrots, beets, etc. (See planting calendar for July on 3d Cover page.) Set out celery, kale, cabbage, cauliflower, brussels sprouts, and rutabaga plants for fall and winter use.

Old, wornout strawberry beds should be dug up and new plants set out. Use pot-grown plants which will bear a full crop next season; we have them in the best

varieties. Write for special strawberry list.

Cease cutting asparagus and allow the plants to grow so as to strengthen the crowns. Keep the beds free from weeds. Cultivate the garden religiously. Sow seed of all hardy flowers for next year's blooming. Sow endive, lettuce, radish, etc., for fall and winter use. A planting of early peas the last week of July will bear a fair crop in late September and October.

Weed and cultivate flower-beds and keep plants vigorous by removing all withered blooms; stimulate occasionally with fertilizer. Use Nitrophoska.

**AUGUST.** Make a last sowing of early beets, carrots, and kohlrabi, and make successive plantings of beans, early peas, spinach, turnips, radishes, endive and corn salad. Celery plants may still be set out in the fore part of the month. Keep the soil moist around them and well cultivated. Celery is a great feeder and the soil must be rich. An occasional feeding with liquid manure is very good; apply it every two weeks. Blanch early celery as it requires it. Potatoes will now be ready for digging; dig only as you need them. Tubers intended for storing should be left in the ground until all the vines are dead, or nearly so. Evergreens can be planted with very good results. Spray their foliage every day and keep the ground wet until they have formed new roots. Pot-grown straw-berry plants should be set out now. They will bear a full crop of berries next year. In dry weather sprinkle the lawn to keep it green. Rose-beds should get another mulching with sheep manure or bone-meal; hoe it into the soil. If you have trouble with weeds in drives, walks, and gutters, an application of Atlacide Weed-Killer will destroy them promptly; but be careful not to touch flowers or other plants as it kills all vegetation. (See page 109.)

Tomatoes should be carefully looked after. Remove all superfluous growth and trim off some of the large leaves that shade the fruit. Plant iris the end of

August; it is the best time.

SEPTEMBER. Rye, wheat, and buckwheat should be sown this month, either for crops or for plowing under. Continue to blanch celery; dig potatoes. Spinach, lettuce, radish, and corn salad can still be sown outdoors. Set out strawberry plants without delay. Beds planted in July and August should be carefully cultivated, and all runners removed from the plants as they form. Plant peonies this month; also iris. Seedlings of hardy plants that are strong enough may now be set out in the border. New lawns may be made and old ones reseeded. Sweet peas, stocks, snapdragons, schizanthus, petunias, and calendulas can be sown now in the frame or greenhouse for plants to

bloom during the winter. Lilies and the Dutch bulbs should be potted up for winter forcing. Order Dutch bulbs, such as hyacinths, tulips, narcissi, etc., so that you may have them on hand for outdoor planting next month, as soon as the beds become empty. Write for our Bulb Book. Keep dahlias disbudded so as to get larger flowers. Make cuttings of geraniums and other tender plants the latter part of the month, root them in sand in the greenhouse or frame, and take in all tender plants that you wish to carry over winter in the house or conservatory. Spray the celery with Copper Solution to prevent rust and blight. (See page 109.)

OCTOBER. Keep on banking your celery as needed. Early celery may now be ready for use if it is properly bleached. Hyacinths, tulips, narcissi, and all the fall bulbs that bloom in early spring should now be planted outdoors. Roses, shrubs, fruit trees and other nursery stock, and all the hardy flowering plants can be set out during this month. Sow lettuce, radishes, and other vegetables in the coldframe for use during the winter. Pansies, bellis, and forget-me-nots can also be started in the frame. Tie up a few heads of endive every week, but only as many as you can use up at a time. A few weeks will blanch them. The leaves make a delicious salad.

Store cabbage in pits or coldframes the latter part of the month. Always put the head down; this will prevent the water from collecting among the leaves. Plant asparagus beds. Old rhubarb clumps can be divided and new ones set out.

**NOVEMBER.** Manure the asparagus bed before winter sets in. Harvest all crops that you may still have in the garden, and store them away for the winter. Beets and carrots may be kept in the cellar. They should be covered with dry sand to prevent shriveling. Dig up celery stalks and stand them close together in a narrow trench, with the tops just level with the ground. Put a board roof over the trench and cover it with soil and manure. This will allow you to get at them easily after the ground is frozen. Manure around trees, shrubs, rose bushes, etc., and cover bulbs and all tender plants that need protection after the middle of the month. Salt hay is good material for protecting strawberry plants. Give attention to your coldframes; water and air freely on bright days. Clean up the garden; burn or plow under all rubbish. Collect sod, leaves, and grass clippings, put them in a pile, and mix some soil with them. This will make a splendid compost. Bulbs may yet be planted this month, any time before the ground freezes. Dig up or buy a few large clumps of rhubarb and witloof chicory roots; they are easily forced in your cellar. Dig up your gladiolus bulbs and canna and dahlia roots as soon as the frost has killed the plants. Store cannas and dahlias carefully, so they will not rot or shrivel up. It is good to spade your garden and leave the soil in the rough over winter, so as to allow the frost to penetrate it. This will kill many of the insects and pulverize the soil thoroughly in the spring.

**DECEMBER.** Ventilate the coldframe freely on bright days, to keep the plants as well hardened off as possible. Begin now to make your plans for next season's work. Compare your notes and consider carefully the matter of rotation; also the feeding of your crops. Your past experience should enable you to get even better results next year. Clean up the garden and premises. Cover bulb, rose, and asparagus beds, if you have not already done so. Look after all vegetables stored for the winter. See that they keep in good condition. Protect evergreens with pine boughs, to shade them from the winter sun. Rhododendrons should be similarly treated. Dig up and store all the parsnips and oyster plants that you will need for the winter. The rest can be left in the ground for early spring use as the frost improves the flavor. The leaves of kale and spinach can be cut at any time during the winter and used as greens, as can also brussels sprouts. Place all tools and implements under cover and oil all steel and iron parts to prevent rust.

Conditions of Sale. While we exercise the greatest care to send out only seeds of the very highest quality and germination, there are too many elements of nature, or neglect on the part of the planter, not within our control, which may influence the ultimate results. It is for that reason that we can give no warranty, express or implied, as to the description, quality, productiveness or any other matter of any seeds, plants, or bulbs we sell; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once.

# SCHLING'S . . . Selected Vegetable Seeds

All our seeds are grown for us by the most competent growers, and the strains, without exception, are of the highest perfection

WE DELIVER FREE ( to your Post Office, Express or Freight Station all Flower in the United States | Seeds, Vegetable Seeds, Grass Seeds and Bulbs at prices | Listed and when cash accompanies your order

Purchaser pays transportation on Horseradish roots, Artichokes, Potatoes, Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools and all Garden Requisites except where free delivery is specified

## **ASPARAGUS**

#### The New Washington Rust-Resisting

The Best and Only Asparagus for the Home-Garden

Yields a crop two years ahead of all other varieties; absolutely rust-resistant; largest, sweetest, most tender, and succulent shoots. **So far ahead** in **every** point of other existing varieties that we recommend it as the **only** variety to plant in the home-garden or on the farm.



Beans are easily and quickly grown and very nutritious. They are ready for picking in from 5 to 6 weeks from the time the seed is planted, and by making successive sowings every two weeks, you will have a continuous supply throughout the summer and fall.

Culture.—Beans grow well in any good garden soil. Usually the first planting can be made the last week in April, followed by successive plantings about two weeks apart until August 15. Open a drill 2 inches deep and drop the Beans 1 inch apart and cover. When well up, draw the soil up against the plants and cultivate frequently. Do not cultivate when the dew is on the plants as this frequently causes rust.

One pound of seed is sufficient for 50 feet of drill

Bountiful Stringless (Schling's Improved Selected Stock). Stringless; surpasses all others in crisp, tender qualities and fine flavor. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$2.75. Bountiful Six Weeks. The original commercial strain. ½lb. 25 cts., lb. 35 cts., 2 lbs. 60 cts., 8 lbs. \$2.25.

Stringless Black Valentine. A very early, round-podded variety of excellent quality. ½lb. 25 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.50. Improved Stringless Green-Pod. Round, dark green, stringless, tender,

Improved Stringless Green-Pod. Round, dark green, stringless, tender, brittle and finest quality. ½lb. 30 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Tendergreen. A fine, straight, round-podded variety of highest quality, for market or home-garden use. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1,8 lbs. \$2.75.

Stringless Refugee. Round, very fleshy pods. Ready in five weeks. ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.

Sutton's Masterpiece Forcing. Recommended for first-early crops outdoors and forcing. Pods often 7 or more inches, slender, straight, meaty, deep green, entirely stringless, and of delicate flavor. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1.

## **The French Haricot Vert**

A Delicious, Tender, Stringless Bush Bean

Famed for fine flavor and rich green pods, retaining color when cooked. Should be picked young. **Genuine imported seed,** ½lb. 85 cts., lb. \$1.50, 2 lbs. \$2.75, 8 lbs. \$9.

#### **DWARF BUTTER OR WAX-PODDED BUSH**

Improved Golden Wax. Rustproof. (Special Stock.) Ready in 6 weeks. Long, flat, straight, fleshy, 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Round-Pod Kidney Wax. A fine, early, round-podded, stringless variety of highest quality. Pods somewhat curved, 5 to 6 inches long, and bright yellow. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Golden Wax. (Regular Stock.) Very good, golden-podded Beans. ½lb. 25 etc. 1b 35 etc. 2 lbs 65 etc. 8 lbs \$2.25

25 cts., lb. 35 cts., 2 lbs. 65 cts., 8 lbs. \$2.25. **Pencil-Pod Black Wax.** Pods 5½ to 6 inches long, round, straight. ½lb. 30 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

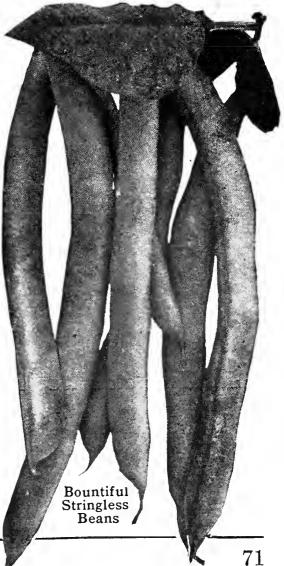
Sure-Crop Stringless Wax. Entirely stringless, hardy, and rust-resistant. ½lb. 30 cts., lb. 45 cts., 2 lbs. 80 cts., 8 lbs. \$2.75.

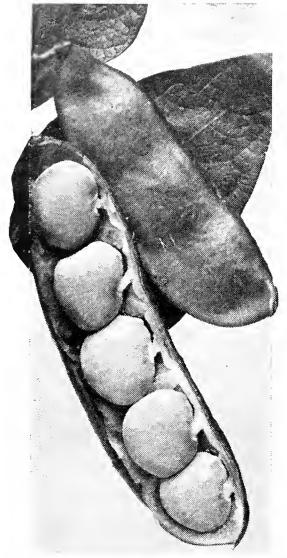


Washington Asparagus



Wax Beans





Fordhook Bush Lima Beans



Kentucky Wonder Beans



#### **ENGLISH BROAD BEANS**

English Broad Windsor. The Broad Bean is grown entirely as a crop for shelling. Somewhat larger than Limas, delicious when cooked. English Broad Beans are very hardy, and the seeds should be sown at the same time as peas. Plant in double rows, 9 inches apart and 3 feet between the double rows; 2 inches is the proper depth. Pinch out the tops when in bloom. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

Broad or Fava, Long-Podded. A hardy variety to be planted in very early spring. Produces large pods with very broad flat Beans. ½lb. 30 cts.,

lb. 55 cts., 2 lbs. \$1.

#### LIMA BEANS, Dwarf or Bush

Bush Limas are nearly 2 weeks earlier than Pole Limas. The seed is quite tender, and will rot while the ground is cold or wet, so do not plant before the ground is warm. For very early results, however, the seed can be started in pots in a hotbed or in the greenhouse and the plants set out when the weather is settled. Plant in rows 3 feet apart and from 4 to 6 inches apart in the row, always edgewise, with the eye down.

One pound will plant a row 50 feet long

Fordhook Bush Lima. Best variety for the home-garden; very productive and of fine flavor. Beans are large, almost round, plump, of rich buttery flavor. ½lb. 40 cts., lb. 65 cts., 2 lbs. \$1.25, 8 lbs. \$4.50.

Burpee's Improved Bush Lima. Plant bears heavily, and the pods fill out very evenly. The Beans are more flat than Fordhook. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.75.

Henderson's Improved Bush Lima. Very small Beans, but the most prolific of all the white-seeded Bush Limas. ½lb. 25 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.20.

#### POLE LIMA BEANS

Where poles can be secured, these Beans are more productive than the Bush varieties. Set poles 3 feet apart, enrich the soil in the hills by mixing with it a liberal supply of fertilizer or well-rotted manure. Set Beans edgewise with the eye down. Tie up the tendrils as often as necessary until they have taken a firm hold on the poles. Do not plant until the ground is warm.

One pound will plant 50 poles

Beans of delicious flavor. We recommend it as the most prolific Pole Lima Bean. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Carpenteria or Large Green-Seeded Pole Lima. The seeds have a decided green tinge, even when old, which they retain after cooking. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

#### OTHER POLE BEANS

Old Homestead or Kentucky Wonder. Marvelously productive, bearing abundantly and continuously from July to frost. Large, thick, stringless pods, which are meaty, tender, and delicious. ½lb. 25 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

Kentucky Wonder Wax. The finest runner Wax Bean. Huge pods in large clusters. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

Scarlet Runner. The pods are long, straight, fleshy, tender when young, and can be used like any other string Bean; the Beans shelled are prepared in the same manner as Limas and are very delicious. Also grown for its bright scarlet flowers, which are borne profusely and are very ornamental. ½lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts.

## **GARDEN or TABLE BEETS**

Sow as early as the ground can be worked, in rich garden soil. Sow in drills ½ to 1 inch in depth. Successive sowings can be made until July. During the summer it is advisable to soak the seed overnight in water before planting. Sow rather thickly and when plants are 2 to 3 inches high, thin out to 4 or 5 inches between plants.

One ounce will sow 40 feet of drill; 5 to 6 pounds for an acre

Schling's First-Early Blood Beet. Turnip Shape. Ready for use in 40 days. Choicest of edible Beets. Turnip-shaped, somewhat flat at the bottom, and a deep red, fine grained, tender, and sweet. Pkt. 15 cts., oz. 40 cts., ½ lb. \$1, lb. \$3.50.

Extra-Early Egyptian. Smooth, flat, turnip-shaped roots of the finest quality; flesh deep red and very tender. Pkt. 10 cts., oz. 25 cts., ½lb.

60 cts., lb. \$1.50.

#### **BEETS**, continued

Early Model. A fine, deep red, globe Beet. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

Detroit Dark Red. (Special Stock.) Large, finest quality, oval, and matures in 50 days. We recommend this variety for main crop and for winter storage. Pkt. 10 cts., oz. 25 cts., ¼lb. 60 cts., lb. \$1.50.

**Extra-Early Bassano.** The sweetest of all Beets. Light red with white zones. We recommend it very highly for its fine flavor. Pkt. 10 cts., oz. 25 cts., ½1b. 75 cts., lb. \$2.

Early Blood Turnip Beet. Globe-shaped; dark red. Pkt. 15 cts., oz. 25 cts., ¼lb. 60 cts., lb. \$1.35.

## SWISS CHARD or SPINACH BEET

Swiss Chard is a perfect substitute for spinach, and furnishes a continuous supply of leaves all summer.

Large-Ribbed or Spinach Beet. Broad, yellow-green leaves; midribs often 4 inches broad. Pkt. 10 cts., oz. 20 cts., ½lb. 50 cts., lb. \$1.25.

Giant Lucullus. Stout midribs and closely crumpled leaves. Pkt. 10 cts., oz. 25 cts., ½1b. 50 cts., lb. \$1.25.

## **BROCCOLI**

Italian Sprouting Broccoli. A delicious vegetable which has the combined flavor of asparagus and cauliflower. Requires the same culture as a cauliflower. Pkt. 25 cts., ½0z. \$1.25, oz. \$2.

Italian Heading Cauliflower Broccoli. This variety forms large, solid heads, like cauliflower, of soft pea-green color. Matures during August and September. For a summer crop, start seeds in the hotbed in March. Sow outdoors in May for fall crop. Pkt. \$1, 6 pkts. \$5.

## **BRUSSELS SPROUTS**

A delicious vegetable for fall and early winter use. Sow seed about May 15, thinly, in drills ½inch deep and transplant, when large enough to handle, 18 inches apart.

**Sutton's Exhibition.** Sprouts of exceptional size, good quality, and finest flavor. Pkt. 25 cts., ½oz. 60 cts., oz. \$1.

Dalkeith. Very fine flavor. The stems are covered with compact, globular Sprouts. Pkt. 15 cts., oz. 75 cts., ½lb. \$2.

## CABBAGE

For summer use, sow in a hotbed in February and March, and transplant outdoors about April 15. For fall or winter use, sow outdoors the latter part of May, and transplant as soon as plants are large enough to handle.

One ounce will produce about 2,000 plants

Extra-Early Jersey Wakefield. (Special Stock.) The best first-early pointed-head Cab-bage. Ready in 70 days. Pkt. 15 cts., oz. 50 cts., 1/4 lb. \$1.50.

Copenhagen Market. The earliest, tenderest, and most solid of the round-headed Cabbages. Only about Wakefield. Pkt. 15 cts., ½0z. 35 cts., oz. 65 cts., ¼1b. \$1.75.

Large Late Flat Dutch or Market Gardeners' Favorite. Heads very round, and rather flat on top. Pkt. 10 cts., oz. 50 cts., 1/4lb. \$1.50.

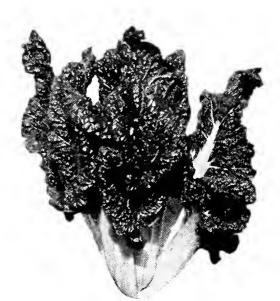
Penn State Ballhead. A special selection producing the heaviest yield per acre without sacrificing quality. Heads are very solid, large, and round. Pkt. 20 cts., ½oz. 50 cts., oz. 75 cts., ¼lb. \$2.25.

**Danish Stonehead.** Heads round and compact, deep purplish red. Keeps very well through the winter and is highly recommended. Pkt. 15 cts., ½oz. 35 cts., oz. 55 cts., ¼lb. \$1.75.

**Chihili.** Tall and slender, resembling Cos lettuce. The midribs are large and the heads cylindrical, 14 to 18 inches in length. Best keeper. Pkt. 20 cts., ½0z. 35 cts., oz. 65 cts.

Red Dutch. Deep red. For either summer or winter use. Pkt. 15 cts., ½oz. 35 cts., oz. 60 cts.

Perfection Drumhead Savoy. Crumpled tender leaves. Heads are very large and solid. Pkt. 15 cts., ½0z. 35 cts., oz. 60 cts., ¼lb. \$2.



Swiss Chard



Italian Sprouting Broccoli



Brussels Sprouts



Wakefield Cabbage



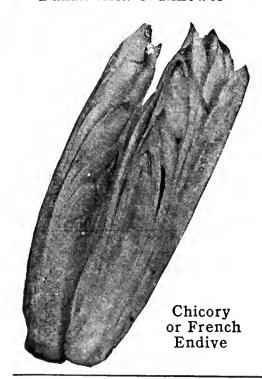
Chantenay Carrots



Corn Salad



Danamerica Cauliflower



## **CARROTS**

For a succession during the summer, sow seed in drills at intervals from April 15 to July, covering the seed with about ½ inch of soil and having the drills 12 to 18 inches apart so as to permit cultivating.

One ounce will sow 100 feet of drill

Earliest French Forcing. (Special Stock.) Ready 45 days from sowing. Small, globular, coreless, deep orange-red; very small tops. Pkt. 15 cts.,  $\frac{1}{2}$ oz. 25 cts., oz. 35 cts.,  $\frac{1}{4}$ lb. \$1, lb. \$3.

**Early Scarlet Horn.** About 3 inches long, deep orange-red, quite thick at the neck, and rather blunt-rooted; fine-grained and sweet. Pkt. 10 cts.,

oz. 25 cts., ¼lb. 75 cts., lb. \$2.

Carentan or Coreless. Medium size, slender, almost cylindrical, with very small top, and entirely coreless. Deep orange-red flesh of finest quality.

Pkt. 15 cts., ½oz. 30 cts., oz. 50 cts., ¼lb. \$1.50, lb. \$4.50. Improved Chantenay, Long Type. Similar to Half-Long Chantenay, but about an inch longer; good dark color. Pkt. 15 cts., ½oz. 30 cts.,

oz. 50 cts.,  $\frac{1}{4}$ lb. \$1.50.

Morse's Bunching. New cylindrical deep orange variety about 8 inches long, distinctly stump-rooted. Ideal for bunching, as the tops are small but strong. Pkt. 15 cts., ½0z. 30 cts., oz. 50 cts., ¼1b. \$1.50.

Danvers Improved Half-Long. Half-long, with a blunt point. Flesh deep orange. Pkt. 10 cts., oz. 20 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \(\\$2\).

## **CORN SALAD**

One ounce will plant 40 feet of drill

Large-seeded, Round-leaved. Sow the seed, during July, August, and September, in rich soil in shallow drills, and cover with ¼inch of soil. Matures in 60 to 65 days. The frost makes the leaves tender; they can be cut and used any time during the winter and early spring. Serve with a French dressing. Pkt. 15 cts., oz. 30 cts., ¼lb. 80 cts.

#### CAULIFLOWER

Cauliflower succeeds best on new soil. For early summer use, sow seed in hotbed in February and March, and transplant outdoors about April 15. For late fall crop, sow outdoors the latter part of May, and transplant when plants are large enough to handle. Plants should be set at least 2 feet apart in the row. Cultivate frequently, and stimulate occasionally with fertilizer or nitrate of soda. Dust plants frequently with Slug-Shot to kill the Cauliflower worms. As soon as the "flower" has attained a diameter of 3 to 4 inches, tie the outer leaves together over the head in order to protect it from the sun, wind and rain; this will keep it snowy white, firm, and tender. Heads will not develop well in hot weather.

One package of seed will produce about 200 plants; one ounce, 3,000

Danamerica Super Snowball. A distinct new variety for main or late crop. The short, strong stem bears a very firm and heavy, snow-white head, practically 100 per cent Grade 1. The large, closely packed leaves form a deep pocket to protect the head, and the plant is the very type desired for stock plants. Pkt. 35 cts., ½oz. \$1.35, ¼oz. \$2.50.

## Schling's Extra-Selected Earliest Dwarf Erfurt.

Remarkable for earliness and the certainty with which the plants produce fine heads. Pure snowy white, 8 to 10 inches across. Compact habit, with few leaves. Ideal for forcing and for early or late crop outdoors. Pkt. 50 cts., ½oz. \$1.75, ¼oz. \$3.

**Early Erfurt Snowball.** Fine dwarf habit, very early, uniform, white, and solid. Pkt. 25 cts., ½0z. \$1, ½0z. \$1.50, ½0z. \$2.

Dry Weather or Danish Giant. Especially recommended for dry locations. Large, white, solid, and of fine quality. Pkt. 25 cts., ½oz. \$1,  $\frac{1}{4}$ oz. \$1.50,  $\frac{1}{2}$ oz. \$2.

**Autumn Giant.** Very large and solid. Fine for late crop. Pkt. 15 cts., ½0z. 60 cts., oz. \$1.

## **CHICORY**

Witloof or French Endive. This is the delicious salad served in first-class restaurants under the name of "French Endive." In late autumn, lift the roots carefully, cut off the leaves about 1/2 inch from the crown, and store in the cellar in sand or dry soil. After one month's rest, they are ready for forcing. Plant thickly in a deep box in the cellar or in a dark place where it is warm. The new leaves grown in the dark, are snowy white, crisp, and of finest flavor. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1.

### **CELERY**

Seeds may be sown in the greenhouse, hotbed, or coldframe in February or March, and the seedlings transplanted as soon as large enough to handle. Outdoors, the seed should be sown in well-prepared soil as soon as the ground can be worked, later transplanting to a prepared bed, setting the plants 3 to 4 inches apart so as to make them stocky. When about 6 inches high, transfer to richly manured trenches 3 to 4 feet apart, setting the plants in double rows, 6 inches apart each way. When fully grown, bank up with soil or paper collars in order to blanch the stalks.

Wonderful or Golden Plume. The finest self-blanching yellow Celery. Resists blight and rust, blanches easily, and keeps splendidly. For the home-garden or for market it has no equal. Pkt. 25 cts., ½0z. \$1.25, oz. \$2.

Improved Golden Self-Blanching. Golden yellow stalks of fine nutty flavor. Fit for use early in September and can be kept in perfect condition until

January. Pkt. 20 cts., ½oz. 60 cts., oz. \$1. Improved White Plume. Stalks of good size, solid, crisp, and of delicious, nutty flavor. Ready to blanch in September and fit for use shortly afterward. Pkt. 15 cts., oz. 70 cts., ¼lb. \$2.

**Giant Pascal.** Crisp and firm. Good keeper. Pkt. 10 cts., oz. 50 cts. Winter King. Best for late use; very hardy. Pkt. 15 cts., ½oz. 45 cts., oz. 80 cts., ¼lb. \$2.25.

**London Red.** Stalks are thick, deep red, and have a fine walnut flavor. Pkt. 50 cts., ½oz. \$1.50, oz. \$2.50.

#### **CELERIAC**, Knob or Turnip-Rooted Celery

Giant Smooth Prague. Very large and round; smooth-skinned. Very few fibrous roots. Boiled and sliced, they make a delicious salad. The leaves, during the summer, are splendid for flavoring soup. Pkt. 15 cts.,  $\frac{1}{2}$ oz. 30 ets., oz. 50 ets.,  $\frac{1}{4}$ lb. \$1.50.

## **SWEET CORN**

Plant about May 5 in hills thoroughly manured, and allow three plants to grow in each hill. Sweet Corn requires rich soil. A tablespoonful of good fertilizer, such as Loma, in each hill at planting-time is beneficial. To have a continuous supply of Sweet Corn throughout the season, plant every 2 weeks until July. One pound will plant 125 hills

Golden Cross Bantam. A new variation of the famous Golden Bantam, 4 to 6 feet high, carrying two or three large ears, with 10 or 12 rows of sweet, milky, yellow kernels. ½lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Golden Sunshine. An extra-early Corn, ripening 10 days earlier than Golden Bantam. Ears 6 to 8 inches long, with 12 rows of tender kernels. Is worth growing in every garden. ½lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

**Spancross C2.** 70 days. An extremely early Sugar Corn with medium-sized ears. Of finest quality. Its extra earliness assures its popularity. ½lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Marcross P39. 80 days. This new hybrid bugar conserved earliest of the larger ear kinds. A vigorous grower like 85 ets. 2 lbs. and prolific producer of delicious Corn. ½lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Golden Bantam. The sweetest and most deficit the stalk bears two or for the home-garden. Each stalk bears two or The sweetest and most delicious extra-early Corn three well-filled ears, 6 to 7 inches in length. Creamy yellow, very milky, tender, and sweet. ½lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Black Mexican. Second-early. Grain bluish black when ripe. ½lb.

30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

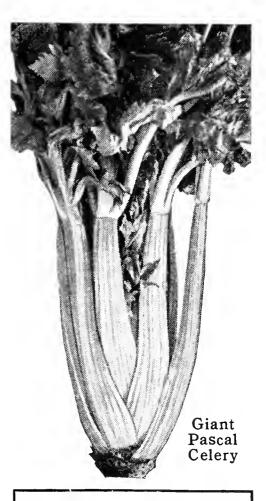
Bantam Evergreen. The ears are nearly the size of the Evergreen and are just as sweet as the Golden Bantam. Very desirable for second-early crop. ½lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Extensively planted by market-gardeners Stowell's Evergreen. for a main crop. The ears are long and thick, 16- to 20-rowed; the grain is pure white, very deep and sweet. ½lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$2.

Country Gentleman. A well-known late variety. Ears 7 to 9 inches long; densely covered with very sweet, white grains. ½lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Pop Corn

White Rice. Matures early. ½lb. 20c., lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25.

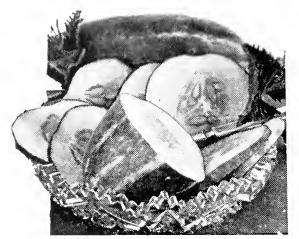


#### Celery Bleaching Paper Collars WATERPROOF

No banking with soil just put on a Bleaching Tube, and in ten to fifteen days you'll have the whitest, crispest, and most luscious Celery.

**Collars.**  $6 \times 12$ , \$2.75 per 100, \$12.75 for 500. **Collars.**  $6\frac{1}{2} \times 13$ , \$3.10 per 100, \$13.90 for 500. Celery Handlers. Brass, \$2.25 each; tin, \$1 each.

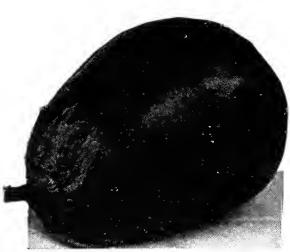




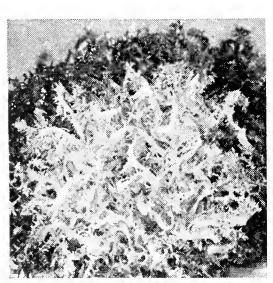
White Spine Cucumber



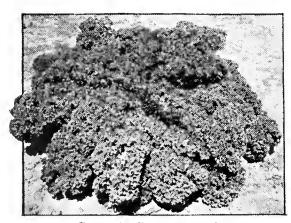
Thick-Leaf Dandelion



New York Improved Eggplant



Green Curled Endive



Scotch Curled Kale

## **CUCUMBERS**

For very early Cucumbers, start seeds in pots in the frame or greenhouse, and set plants out when all danger of frost is past. For main crop, plant in hills outdoors, 3 feet apart, the beginning of May. Leave four strong plants to each hill. Cucumbers should be gathered as quickly as they are ready for use, for, if left to ripen, they destroy the productiveness of the vine. For pickling, plant during June and July.

One ounce is sufficient for 40 hills

Schling's Perfected White Spine. The ideal Cucumber for the home-garden.

Exceptionally long and smooth; the flesh crisp, solid, with few seeds. Pkt. 15 cts., oz. 35 cts., ½lb. \$1, lb. \$3.

Pkt. 15 cts., oz. 35 cts., ¼lb. \$1, lb. \$3. **Longfellow.** The perfect Cucumber for slicing. Long, straight, meaty, with very few seeds. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1.

New Peerless Climbing. Fruits 18 to 20 inches long. The vines cling readily to support, fences, trellises, etc. Pkt. 25 cts., oz. \$1.50.

Davis Perfect. Slender, often 14 inches long. Pkt. 10 cts., oz. 25 cts., 1/1b 75 cts

Improved Long Green. Bears long, slender Cucumbers in great abundance. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1.

Snow's Perfected Pickling. Fruit suitable for pickling in 50 days from planting. Pkt. 10 ets., oz. 30 ets., 1/4lb. \$1.

#### Forcing or English Frame Cucumbers

Sutton's Delicacy. Ideal form, attractive appearance, and superior flavor. Usual length about 18 inches. Pkt. 50 cts.

Improved Telegraph. Handsome in appearance and unusually prolific. Pkt. 50 cts.

Tender and True. Of highest quality. Pkt. 50 cts.

## **EGGPLANT**

Sow seeds in a box or pot in greenhouse or hotbed, in February and March. When about 3 inches high, plant singly into small pots and set plants out as soon as all danger from frost is past (about May 20), placing them  $2\frac{1}{2}$  feet apart each way.

One packet for 50 plants; one ounce, about 500

New York Improved Purple. Large, round, deep purple fruit of excellent quality.

Pkt. 15 cts., ½oz. 50 cts., oz. 85 cts., ¼lb. \$2.50.

Improved Black Beauty. Fully as large as New York Improved Purple; about a week earlier. Pkt. 15 cts., ½0z. 50 cts., oz. 85 cts., ¼1b. \$2.50.

## **DANDELION**

Improved Thick-Leaf. Cultivated Dandelion leaves make a delicious salad. Pkt. 25 cts., oz. \$1.

## **ENDIVE**

An excellent salad for late fall and early winter use. Sow seeds outdoors the middle of April; small sowings can be made every three weeks. For fall and winter crop sow in July. As soon as plants are large enough to handle, thin out to 1 foot apart. When fully grown or nearly so, tie the leaves together at the top to bleach them. They whiten in a week.

One ounce of seed will plant 100 feet of drill

Broad-Leaved Batavian or Escarolle. Leaves are large and broad, and furnish more greens than the curly varieties. The midribs are thick, fleshy, crisp, and very tender. Not so large, but as delicious as French Endive or Witloof Chicory, and much more easily grown. Pkt. 10 cts., oz. 25 cts., ½1b. 75 cts., lb. \$2.

Schling's Extra-Fine Green Curled. Leaves blanch rapidly, and are very tender. Pkt. 10 cts., ½oz. 15 cts., oz. 25 cts., ¼lb. 75 cts.

Deep Heart or Improved Full-Hearted. Forms an extra-deep, full

Deep Heart or Improved Full-Hearted. Forms an extra-deep, full heart with an increased number of leaves which are slightly wrinkled. Pkt. 15 cts., oz. 30 cts., ¼lb 85 cts.

## KALE or BORECOLE

Splendid greens for fall, winter, and early spring use, boiled and served like spinach. The sweet and delicate flavor of the leaves is considerably improved by freezing. The plant is entirely hardy, and leaves can be cut all through the winter.

One ounce will sow 150 feet of drill

Extra-Double Dwarf Green Scotch Curled. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts.

Dwarf Brown Curled. Pkt. 10 cts., oz. 30 cts., ¼lb. 75 cts.

## **HERBS** for Fragrance and Seasoning

Plant an Herb-Garden—most fascinating of garden hobbies. Do you know the lore of herbs, the indefinable allure of their beauty and fragrance? A new-old garden delight awaits you full of romantic associations with gardens of yesterday and the gentle arts of cookery and healing.

The leaves of nearly all of them retain their flavor when dried and can be preserved for winter use in jars or

bottles. Those with an asterisk are perennials; the others are annuals and must be resown in spring.

Anise. For seasoning.

Borage. The flowers are used for garnishing salads; leaves for making claret cup and in cordials.

\*Camomile. Has medicinal qualities.

\*Chives. For salads, seasoning, and flavoring.

Curled Chervil. For salads, garnishing, and flavoring.

Cress, Curled. For salads and garnishing. A mixture of Cress and mustard is a favored salad in England.

Cress, Sweet Water. Excellent for salads. Running water

makes it sweet.

**Dill.** Both foliage and seeds are used in flavoring.

Fennel (Finocchio). For garnishing and in making sauces for fish. Bulb-like base may be eaten raw or boiled.

**Fumitory.** Medicinal herb of the ancients.

\*Horehound. Leaves used for seasoning; also a popular cough remedy.

\*Hyssop. Leaves and young shoots are used for flavoring. Has medicinal qualities.
\*Lavender, Common (Lavandula spica). For seasoning.

\*Lavender, True (Lavandula vera). Chiefly grown for its flowers. Dried in sachets for perfuming linens, etc. Mugwort. Very aromatic and decorative.

Mustard, White London. For salads and garnishing.

\*Rosemary. Symbol of remembrance and fidelity. Leaves used in making tea for relieving headaches.

\*Rue. For seasoning; bitter and very pungent.

\*Sage. For flavoring dressings and sauces.

\*St. John's-wort. Highly aromatic. Summer Savory. For flavoring and seasoning.

Sweet Basil. For seasoning. Very aromatic. Agreeable perfume.

\*Sweet Marjoram. A popular herb for seasoning and salads. \*Sweet Woodruff. Aromatic leaves used for making maybowl.

\*Tansy. Used for seasoning and in bitters.

\*Thyme, English. For flavoring, dressings, and sauces. \*Wormwood. Used for flavoring and in the manufacture of cordials

Any of above, 15 cts. per packet

**COLLECTION: One pkt. each of the above 27 Herbs (value \$4.05) for \$3.50** 

#### HERB PLANTS

Apple Mint (Mentha rotundifolia). Leaves are used to flavor drinks.

**Beebalm** (Monarda didyma). The fragrant seeds scent a potpourri.

**Camomile** (Anthemis nobilis). A soothing tea is made from

**Chive** (Allium schanoprasum). Finely chopped leaves give a delicious flavor to hors-d'œuvres, particularly Schmierkäse.

**Citron Thyme** (*Thymus citriodorus*). Lemon-scented, matlike plants.

Common Balm (Melissa officinalis). Lemon-scented leaves flavor teas and liqueurs.

Common Thyme (Thymus vulgaris). Dried leaves season meat dishes, gravies, and dressings; fresh leaves excellent

Garden Sage (Salvia officinalis). Dried leaves season meats, sausages, stuffings, and cheese.

**Hyssop** (Hyssopus officinalis). Leaves used for medicinal

purposes and to season vegetables. A good edging plant.

Peppermint (Mentha piperita). Leaves and tender tops may be infused in cooling drinks.

Rosemary (Rosmarinus officinalis). Fragrant leaves scent

**Rue** (Ruta graveolens). Bits of the pungent blue-green foliage may be used to flavor salads or vegetables, with discretion.

**Spearmint** (Mentha spicata). Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

**Sweet Marjoram** (Origanum majorana). Fresh leaves season sausages, vegetable dishes, and salads, or scent potpourris. **Tarragon** (Artemisia dracunculus). Tops and leaves used

in salads and sauces and to make a vinegar. \$1.50 for 3, \$4 per doz.

True Lavender (Lavandula officinalis). Dried flowers commonly used for scenting linens and in potpourris.

**Watercress** (Radicula nasturtium-aquaticum). Spicy leaves flavor sandwiches and salads. Must have running water.

Winter Savory (Satureia montana). Leaves season meats, sausages, vegetable dishes, and certain liqueurs. An excellent plant for edging borders.

Germander (Teucrium chamaedrys). Enclose the herbgarden with a dwarf, clipped hedge of this shiny-leaved herb where box proves unsuccessful.

All Herb Plants, except where otherwise noted, \$1 for 3, \$3 per doz.

## HORSERADISH ROOTS

Will produce good Horseradish in one season. Plant in rich soil so that the top of the root will be 2 inches underground. 25 cts. per doz., \$2 per 100, \$15 per 1,000.

## KOHLRABI

The bulbs should be used when the size of a small apple, as they become woody when very old (except our Silver-Flesh Giant). For this reason, successive sowings should be made until the middle of August. Set plants 6 inches apart.

One ounce will sow 150 feet of drill

Schling's Silver-Flesh Giant. A beautiful blue-skinned Kohlrabi of enormous size, with fine-grained, silvery white flesh that remains tender and juicy in full-grown bulbs. Pkt. 25 cts., \(\frac{1}{4}\)oz. \\$1, \(\frac{1}{2}\)oz. \\$1.75, oz. \\$3.

**Early White Short-Leaved Vienna.** Matures in 6 weeks from sowing. Pkt. 20 cts., oz. 50 cts., \(\frac{1}{4}\)lb. \(\\$1.50\).

Early Purple Short-Leaved Vienna. Purple skin; white flesh. Pkt. 20 cts., oz. 50 cts., ½lb. \$1.50.

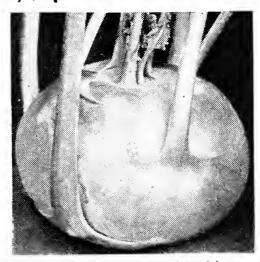
## LEEK

For flavoring soups and stews. Sow in drills a foot apart as soon as the ground opens, and thin out, when plants are large enough, to 4 inches.

One ounce will plant 75 feet of drill

Sutton's Prizetaker. (Imported seed.) Immense size, thick, pure white stems, and green, narrow, erect leaves; mild and very tender. Prize medals at exhibitions. Pkt. 25 cts., ½ oz. 50 cts., oz. \$1.50.

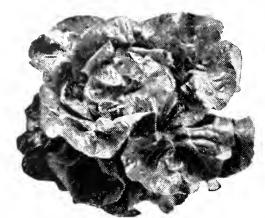
Large Broad American Flag. The popular American variety. Of very fine quality. Pkt. 15 cts., ½oz. 25 cts., oz. 40 cts., ¼lb. \$1.



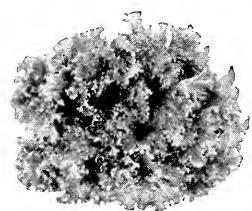
Silver-Flesh Kohlrabi



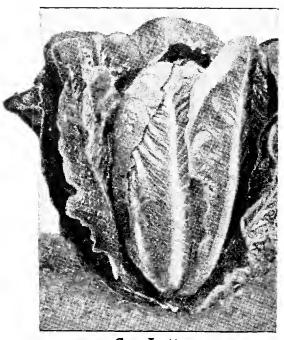
American Flag Leeks



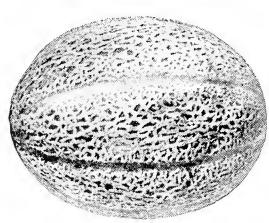
White Boston Lettuce



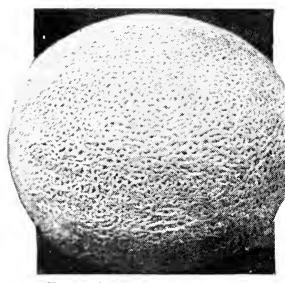
Curled Simpson Lettuce



Cos Lettuce



Rocky Ford Muskmelon



Emerald Gem Muskmelon

## **LETTUCE**

To produce solid heads, plant in very rich soil. For first-early crop, sow in hotbed in March, and transplant outside the middle of April. Sow outdoors as soon as the ground opens, in drills from 1 to 2 feet apart, covering the seed with ¼inch of soil. Thin out to 10 inches apart. Lettuce should not be transplanted after May 15, or you will not get heads. Drop two or three seeds every 10 inches and leave the strongest plant to grow.

One ounce is sufficient for 100 feet of drill

Schling's Stubborn-Headed, Yellow. The heads are large, solid as a rock, and remain so for a much longer time than any other variety before going to seed. Pkt. 25 cts., ½0z. 60 cts., oz. \$1.

Early May King. Heads 6 to 7 inches across, with broad, light green outer leaves, slightly tinged with brown.

Pkt. 10 cts., oz. 30 cts., ½lb. 75 cts.

White Boston. Similar to Big Boston in appearance, but clear green in color and withstands heat much better. Pkt. 15 cts., oz. 40 cts., 1/4lb. \$1.25.

Mignonette. Small, but a most dependable tight-heading Lettuce of russet color. Pkt. 10 cts., oz. 30 cts., 1/4lb. 75 cts.

Wonderful. Reliable, sure-heading for all the year round. Solid, crisp, and tender; stands heat well. Pkt. 15 cts., oz. \$1.25.

**Iceberg.** Fine for summer use; large, solid heads. Pkt. 10 cts., oz. 30 cts., ½ lb. 75 cts., lb. \$2.

Early Curled Simpson. The best early loose-heading variety, succeeding everywhere. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 75 cts.

Schling's Ideal Earliest Forcing. Matures in 35 days. Choice, value of the policy of t

#### Romaine or Cos Lettuce

Plant the same as Lettuce, in very rich soil.

Schling's Improved Silver Cos. Largest size, perfect form, self-folding, and very crisp. Superior in every way. Pkt. 20 cts., oz. 60 cts., ¼lb. \$2.25. Paris White Cos. Large size, self-folding and crisp. Pkt. 15 cts., oz. 40 cts., ¼lb. \$1.

## **MUSKMELONS**

Muskmelons succeed best in light, rich soil, preferably sod-soil. They should be planted in well-enriched hills from 4 to 6 feet apart. For very early melons, start seed in pots and plant outdoors when weather is settled, about May 20. For main crop, plant outside middle of May, six to eight seeds in each hill. Leave four of the strongest plants to grow.

One ounce is sufficient for 50 hills

# Schling's Delicious New Korean Honey Wonder Muskmelon

A superb melon of extreme sweetness which can always be depended on to furnish an abundance of ripe melons through September and October from seeds sown outdoors in early May. Started in pots and frames in March and set out in May, ripe melons may be had as early as August. The fruits are smooth, oblong, green, approximately 5½ inches long by 10½ inches in circumference. Flesh light green, ripens to the rind, and has the same rich luscious flavor as the well-known Honeydew. Pkt. 50 cts., 5 pkts. \$2.

Emerald Gem. Beautifully netted. Flesh very thick, deep rich salmon, and deliciously sweet. The best for the home-garden. Pkt. 10 cts., oz. 30 cts., ¼lb. 75 cts.

**Honeydew.** Great size and delicious flavor. Pkt. 15 cts., oz. 30 cts., ½ lb. \$1.

**Rocky Ford.** Flesh thick and deep green. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1. **Delicious.** New; an early strain of Bender's Surprise, slightly smaller and two weeks earlier. Pkt. 15 cts., oz. 45 cts., ¼lb. \$1.50.

#### **English Forcing Melons**

Sutton's Emerald Gem. Finely netted. Flesh unusually thick, of a rich green color. Pkt. 50 ets.

Sutton's Superlative. Flesh scarlet and very thick; rich flavor. Pkt. 50 ets.

Blenheim Orange. Beautifully netted. Very delicious. Pkt. 50 cts.

#### WATERMELON

Plant the same as muskmelon, 8 feet apart.

One ounce will plant 30 hills

Hungarian Honey. An extremely early and very luscious melon. It is the easiest to grow of all Watermelons, matures early, and will ripen as far north as Canada. The fruits are uniformly globe-shaped, of a solid dark green color; flesh brilliant red, ripening clear to the rind. Pkt. 15 cts., oz. 30 cts., ½1b. \$1.

Kleckley Sweets. Fruit oblong. Ripens early. Pkt. 10 cts., oz. 20 cts., ½1b. 50 cts.

#### **CITRON**

For preserving. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.

#### **OKRA or GUMBO**

White Velvet. The tender seed-vessels should be cut when 3 to 4 inches long. Sow outdoors in drills, beginning of May, and cover with about 1 inch of soil. When well up, thin out to 10 inches apart. Never allow the seed to ripen on the stalks. One ounce will sow 50 feet of drill. Pkt. 10 cts., oz. 25 cts., ½1b. 75 cts.



Cultural directions on request

American Pure-Culture. Produces Mushrooms of excellent quality and large size; very reliable. Brick 45 cts., 10 bricks \$3.50, 100 bricks \$32.50. Bottle Spawn. Very perishable. Must be kept in cold storage until wanted for planting. Orders shipped from the storage plant by express. Qt. \$1.25, 12 qts. \$13. (If wanted by parcel post, add 15 cts. per qt.)

## **ONIONS**

Onions require rich, mellow soil to develop into large bulbs. They are among the few vegetables which will grow in the same land for a number of years. Sow thinly in shallow drills, 1 foot or more apart, as soon as the ground opens, and cover seed lightly. Thin out to 4 inches apart. To obtain very large specimens sow the seed in the hotbed or greenhouse in February and March, and transplant outdoors the middle of April in well-fertilized ground.

Ailsa Craig. (Selected Stock.) Unrivaled in perfection of form, size, and weight; mild flavor; light straw color. A favorite Pkt. 20 cts., ½oz. 60 cts., oz. \$1.

Early Yellow Globe. A heavy-yielding new variety maturing three weeks earlier than other globe-shaped varieties; color light golden yellow. Pkt. 20 cts., ½oz. 60 cts., oz. \$1.

Large White Globe. The True Southport Strain. Flesh very crisp, fine-grained, snowy white, and exceedingly mild. Pkt. 20 cts., ½0z. 35 cts., oz. 60 cts., ¼1b. \$2.

Red Globe Southport. The most popular of the red Onions. Pkt. 20 cts., ½oz. 35 cts., oz. 60 cts., ½lb. \$2.

Large Red Wethersfield. Noted for productiveness and keeping quality.

Pkt. 15 cts., ½oz. 30 cts., oz. 50 cts., ¼lb. \$1.50.

Sweet Spanish. An immense, ball-shaped, light yellow variety with small neck. Particularly adapted to moist soils, which will allow a long season for maturity. Produces very fine large bulbs

when transplanted. Flavor very mild. Pkt. 25 cts.,  $\frac{1}{2}$ oz. 40 cts., oz. 75 cts.,  $\frac{1}{4}$ lb. \$2.50.

#### **ONION SETS**

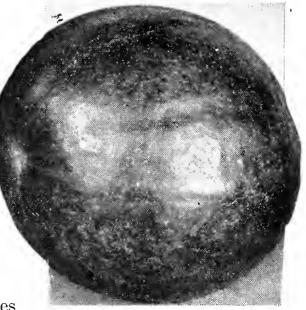
Onions of size for boiling may be had as early as June, by planting these Sets in spring as soon as the ground opens. They can be pulled when young and eaten green as scallions. Set out in rows 1 foot apart, and 4 inches apart in the row.

## **PARSNIPS**

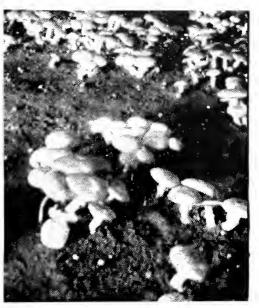
Sow outdoors about April 15, in drills 2 feet apart; cover seed with ½inch of soil; thin out to 4 inches apart. To aid quick and proper development, plow or spade the soil deeply before planting.

Improved Long Smooth Hollow-Crown. Roots about long, with a diameter at the top of  $2\frac{1}{2}$  to 3 inches; handsome form; skin

white and smooth. Pkt. 10 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 50 cts., lb. \(\\$1.50\).



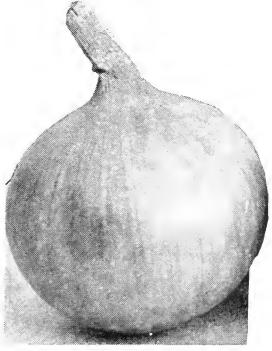
Hungarian Honey Watermelon



Mushrooms



Okra



Globe Onion

## **Do You Know** This Secret?

Do you know how to avoid the usual disappointment of a poor Pea crop after mid-July? It is easy to get big crops of luscious juicy Peas "falling right over one another," in steady succession even up to late August—

if you learn this secret:

Instead of planting at 2- to 3week intervals, get the following picked varieties and plant all at once in early spring, the moment the ground can be worked. This will allow a good root-system to develop before hot weather comes. The varieties will bear in the order shown below (and pictured opposite), beginning about June 20 and keeping up a steady succession of big mouthwatering crops until late August.



## Schling's "Long Season" Pea Collection

IMPORTANT. All varieties in this Collection must be planted at one time as early in the spring as the ground can be worked

#### 1. Schling's Pedigree Extra-Early.

Height, 2½ feet. The earliest Pea grown. Large, well-filled pods. Pkt. 15 cts., ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

- 2. Gradus, or Prosperity. Height, 3 feet. Pods as large as Telephone. Very sweet. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.
- 3. Sutton's Excelsior. Height, 1½ feet. Pods fully as large as those of Gradus. Very sweet. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.

#### 4. Dwarf Champion. Height, 2½ feet. An enormous cropper.

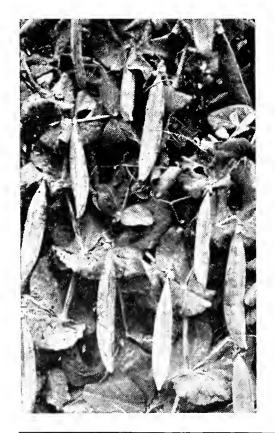
Broad, very sweet pods. Pkt. 15 cts., ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.

- 5. Improved Telephone. Height, 5 feet. Enormous pods, well filled with Peas of the finest quality. Pkt. 15 cts., ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.
- 6. Heroine. Height, 4 feet. Pods are large, deep green, somewhat curved; tender Peas of finest quality. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.60.

# **Special Collection Prices**

You may even prolong the season for another week or two by making a second planting of No. 6 (Heroine) about 2 to 3 weeks later, but not after May 10. All varieties except No. 3 grow fairly tall and require support. We advise planting in double rows with a center support to which the vines of both rows can cling. Cover seed from 3 to 4 inches and allow a space of 3 feet between double rows of each variety.

A delicate French Pea of very sweet flavor. Preferred by those who appreciate the Petit Pois. finer things on the menu. ½1b. 45 cts., lb. 80 cts., 2 lbs. \$1.50, 8 lbs. \$5.



#### OTHER GOOD GARDEN PEAS

Early Giant. Earliest, largest-podded, and sweetest-flavored. ½lb. 40 cts.. lb. 75 cts., 2 lbs. \$1.25.

Nott's Excelsior. Height, 1½ feet. Dwarf; extra early; large pods. ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75. **Laxtonian.** Height,  $1\frac{1}{2}$  feet. Early. Prolific and very sweet.  $\frac{1}{2}$ lb. 25 cts.,

lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.25.

Champion of England. Height, 5 feet.  $\frac{1}{2}$ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 8 lbs. \$3.25.

lue Bantam. Height, 2 feet. A splendid large-podded, early variety. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.

Duplex. New dwarf Pea which bears a heavy crop of medium-sized, dark green pods in twos. ½lb. 35 cts., lb. 70 cts., 2 lbs. \$1.25.

Laxton's Progress. Pods 4½ to 5 inches long, containing 7 to 9 large Peas of fine quality. ½lb. 35 cts., lb. 70 cts., 2 lbs. \$1.25.

#### **EDIBLE-PODDED** or **SUGAR PEAS**

Eat the pods with the Peas. The pods are fleshy, tender, juicy, very sweet, stringless, and are cooked and served like string beans.

Mammoth Melting Sugar. Height, 4½ ft. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1, 8 lbs. \$3.50.

#### **PARSLEY**

Sow seeds as early in spring as possible, in shallow drills, covering with about ½inch of soil. Three to four weeks are required for germination.

One ounce will sow 100 feet of drill

Schling's Triple Curled. The finest Parsley for garnishing. Exquisitely curled. Pkt. 10 cts., ½0z. 25 cts., oz. 40 cts., ¼lb. \$1.25.

color with extreme curliness. It has a dwarf habit and a most attractive appearance. Its color is unequaled. We recommend it for home-gardens and edging. Pkt. 15 cts., ½oz. 30 cts., oz. 50 cts., ¼lb. \$1.50.

Plain-Leaved. Strong flavor. Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts.

Large-Rooted Hamburg or Turnip-Rooted. The thick, fleshy roots form the edible part of the plant and impart a delicate Parsley flavor when used in soups and stews. Pkt. 10 cts., oz. 20 cts., ½lb. 40 cts., lb. \$1.25.

#### **PEPPERS**

Sow seed in the hotbed, coldframe, or greenhouse in March, and transplant in the open when all danger of frost is past, about May 20. Large-fruited Peppers are fine for stuffing and pickling.

Pimiento. The delicious, meaty, Italian sweet salad Pepper; never hot. Pkt. 15 cts., ½0z. 50 cts.

World Beater. A very large, thick-meated Pepper of mild flavor, maturing early enough to be a good cropper. Pkt. 15 cts., ½oz. 50 cts., oz. 85 cts.

California Wonder. A large, late, thick-meated variety, unusually solid and heavy; regular in shape and uniform in size; very sweet. Pkt. 15 cts., ½oz. 50 cts., oz. 85 cts.

Chinese Giant. One of the largest of the mild Peppers. They remain green for a long time when fully grown and are excellent for stuffing. Pkt. 15 cts., ½oz. 50 cts.

Large Bell or Bull Nose. Flesh thick and mild. Pkt. 10 cts., ½oz. 50 cts., oz. 85 cts.

Harris Early Giant. Matures fully 2 weeks ahead of all others. Large meaty fruits; very mild. Pkt. 15 cts.,

## **POTATOES**

Potatoes do particularly well on sod-ground or pasture-land, where the turf has been freshly turned. Tubers are usually cut into two-eyed pieces; plant in April in furrows of good depth about 3 feet apart. Scatter a liberal quantity of manure or fertilizer along the drill, and set the seed from 10 inches to a foot apart in the row. Cover with 4 inches of soil, and cultivate frequently after the plants are up.

#### EARLY POTATOES

**Early Rose.** Red skin. If planted in April, Potatoes may be dug as early as July 1.

Irish Cobbler, Pedigree Stock. The finest and most productive extraearly white Potato.

#### LATE POTATOES

Improved Green Mountain. A large, white-skinned Potato of finest quality, and an excellent keeper. Produces good results in all kinds of soil.

Rural New Yorker. Round, white; good keeper.

State of Maine. A good keeper.

The prices for CERTIFIED MAINE SEED POTATOES in all varieties as above, 15 lbs. (peck) \$1.25, 60 lbs. (bushel) \$4, 150-lb. sack \$8.

UNCERTIFIED MAINE SEED POTATOES in all varieties above at \$7 per sack.

#### **PUMPKIN**

Plant in hills 6 feet apart in May. Allow three plants to grow in each hill. The ground for Pumpkins should be rich. They may also be planted in corn-hills.

An ounce will sow 40 hills

Large Cheese. Excellent for pies; flat. A good keeper. Pkt. 10 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

Small Early Sugar or New England Pie. Fruit small and round, without

Small Early Sugar or New England Pie. Fruit small and round, without ribs; flesh yellow and very thick. Pkt. 10 cts., oz. 25 cts., ¼lb. 50 cts., lb. \$1.50.

Connecticut Field. For pies and canning. Pkt. 10 cts., oz. 20 cts., ¼lb. 40 cts., lb. \$1.

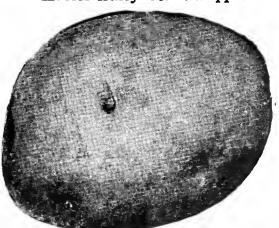
King of the Mammoths. Specimens often weigh 150 pounds. Flesh bright yellow and very thick. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.50.



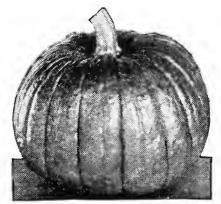
**Emerald Parsley** 



Harris Early Giant Pepper



Irish Cobbler Potato



Pumpkin

Earliest Forcing Radishes

New Zealand Spinach



Schling's Perpetual Summer Spinach

### **RADISHES**

Sow in a hotbed any time during the winter, and outdoors as soon as the ground opens, and for succession every 2 weeks. Maturing quickly, they may be planted in between other crops.

One ounce will plant a row 75 feet long

#### EARLY RADISHES

Schling's Earliest Forcing.

The earliest Radish for forcing or outdoor culture. The roots are round, bright scarlet, with the smallest possible top. Pkt. 10 cts., ½oz. 20 cts., oz. 30 cts., ½lb. \$1.

Extra-Early Scarlet Turnip, White-Tipped Forcing. Pkt. 10 cts., oz.

20 cts., ¼lb. 50 cts., lb. \$1.25.

Early Triumph or Speckled Beauty. Globe-shaped; white speckled and splashed red. Pkt. 20 cts., ½oz. 35 cts., oz. 60 cts., ¼lb. \$2.

French Breakfast. Matures in 21 days. Roots olive-shaped, scarlet, tipped with white. Pkt. 10 cts., ½oz. 15 ets., oz. 20 ets., ¼lb. 50 ets., lb. \$1.25.

Red Rocket (Scarlet Globe). Pkt. 10 cts., oz. 25 cts., 1/4 lb. 50 cts., lb. \$1.50. White Rocket (Pure White). Pkt. 10 cts., oz. 25 cts., 1/4 lb. 50 cts., lb. \$1.50. White-Tipped Red Rocket. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

#### LATE RADISHES

lcicle. Roots 6 inches long, and from ¾ to 1 inch broad at top. Ready 30 to 35 days from planting. Very tender. Pkt. 10 cts., ½oz. 20 cts., oz. 25 ets., ¼lb. 50 ets., lb. \$1.50.

Long Black Spanish Winter. Roots 8 to 9 inches long, 2 to 3 inches in diameter; flesh white and firm. Pkt. 10 cts., oz. 25 cts., ½lb. 60 cts., lb. \$1.50.

**Round Black Spanish Winter.** Roots 3 to 4 inches in diameter; flesh white, crisp, and pungent. Pkt. 10 cts., oz. 25 cts., ¼lb. 60 cts., lb. \$1.75.

#### SPINACH

With the exception of our Perpetual and New Zealand, Spinach can be successfully grown only during cool weather—in early spring or late fall. Sow in drills 1 foot or more apart as early as the ground can be worked, and, for succession, until May 1, again the latter part of August until September 15. For large leaves and luxuriant growth, good soil is necessary.

Schling's Perfected Long-Season. Large, neavy, thick, deep green leaves. Will yield a second crop of leaves and often a third. Pkt. 10 cts., oz. 30 ets., ½lb. 75 ets., lb. \$2.

Nobel Giant (Improved Thick-leaved). A new smooth-leaved variety, very large leaved, medium green in color, and long standing. Pkt. 15 cts., oz. 20 cts., ¼lb. 35 cts., lb. 85 cts.

Princess Juliana. An outstanding type of long-standing Spinach. Very large, crumpled leaves of an intense dark green color, forming a compact rosette. While it is slow growing it may be cut much earlier than King of Denmark. Pkt. 10 cts., oz. 15 cts., ½lb. 30 cts., lb. 75 cts.

**Old Dominion.** A new long-standing variety resistant to yellows. Leaves are dark green, larger than Savoy, and a little less curled. Pkt. 15 cts., oz. 25 ets., ¼lb. 50 ets., lb. \$1.50.

Savoy-Leaved, Long-Standing. An outstanding improvement in Spinach for late spring and summer use. Matures a few days later than the reselected type and runs to seed very slowly, even in hot weather. Pkt. 10 ets., oz. 20 ets., ¼lb. 35 ets., lb. 85 ets.

King of Denmark. Immense leaves of deepest green. Pkt. 10 cts., oz. 15 cts., ½lb. 35 cts., lb. 85 cts.

#### TWO FINE SPINACHES FOR USE DURING SUMMER

Schling's Perpetual Summer. Assures a never-failing supply of fine Spinach all through the summer and autumn months. Real Spinach flavor. Sown in early spring, it is ready for the table in June when spring Spinach is past. Gather when half grown. Cut close without injuring the heart of the plant, and another crop will spring up. Pkt. 15 cts., oz. 50 cts., 2-oz. pkg. 80 ets., ½lb. \$1.50, lb. \$5.

New Zealand. Forms vines 2 to 3 feet long from which the thick, fleshy, dark green leaves can be picked continuously throughout the summer. Plant in hills a foot apart; seeds should be soaked in hot water over-

night. Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.25.

## **SALSIFY** (Vegetable Oyster)

Sow in early spring, in drills; cover the seed with 1 inch of soil. Thin out to 4 inches apart. Ready for use in October; can be stored in the cellar over winter or left outside. A few frosts improve the flavor.

Mammoth Sandwich Island. Roots short, thick, very uniform, tender, and delicious. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1.

#### SORREL

Mixed with spinach, it adds a delicious flavor. Also extensively used in French cookery. Sow in April. Pkt. 10 cts., oz. 40 cts., ¼lb. \$1.

## **SQUASHES**

Plant in hills about May 10 in well-manured ground, the early bush varieties 3 feet apart, and the running sorts from 6 to 8 feet.

Giant Summer Straightneck. Deeper flesh and thicker and more meaty neck than the old Crookneck type. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1.

**Zuccini.** The delicious Italian Cucumber Squash. Plant in hills 3 feet apart. The fruit should be picked when it is hardly the size of a small cucumber. Pkt. 25 cts., 5 pkts. \$1, oz. \$2.

Golden Delicious. A bright orange variety, in size and shape like Delicious, which it surpasses in flavor. Pkt. 15c., ½0z. 25c., oz. 40c.

Blue Hubbard. A large bluish gray Squash with a very hard shell, making it an excellent keeper. Flesh golden, dry, and good quality. Pkt. 15 cts., ½0z. 25 cts., oz. 40 cts.

Mammoth White Bush Scalloped. Known as Pattypan. Pkt. 10 cts., oz. 25 cts., ½lb. 60 cts.

Golden Custard (Mammoth Yellow Bush). Deep orange. Very delicious. Pkt. 10 cts., oz. 25 cts., 1/4lb. 60 cts.

Giant Summer Crookneck. Deep orange; very early. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.

Improved Hubbard, Running. A fine winter Squash, large, heavy, and moderately warted. Pkt. 10 cts., oz. 30 cts., ¼lb. 90 cts.

**Delicious.** A winter Squash of medium size, top-shape, dark green; flesh orange. Pkt. 10 cts., ½0z. 20 cts., oz. 30 cts., ¼1b. 75 cts.

English Vegetable Marrow. Oblong form; shell pale yellow; flesh white, of fine flavor. Pkt. 10 cts., ½oz. 20 cts., oz. 35 cts., ¼lb. 90 cts.

SWISS CHARD or Spinach Beet. See Swiss Chard, page 73.

## **TOMATOES**

Our Tomato seed is grown from choice and carefully selected stock, and is of superior quality. Sow seed under glass in March. When 2 inches high, transplant into boxes, or singly into small pots. Just as soon as all danger of frost is past, plant out in well-manured soil.

One packet will produce 100 plants

Penn State. New extra-early round scarlet. Produces a heavy crop of fruit with perfect shape and color at first picking. Pkt. 25 cts., ½ oz. \$1, oz. \$3.

Pritchard (Scarlet Topper). This new, early, globe-shaped variety is popular on account of its large, bright red fruit and heavy yield. Pkt. 20 cts., ½0z. 60 cts., oz. \$1.

Rutgers. Fruits are medium to large, globe shape, but flattened at stem end. The flesh is very firm and red. Pkt. 20 cts., 1/20z. 60 cts., oz. \$1.

Michigan State Forcing. Attractive medium-sized fruits, of rich deep scarlet, borne in clusters of five to six. One of the best forcing Tomatoes. Pkt. 35 cts., 3 pkts. 90 cts. Kelway's Kitchener. A Wonderful New English Tomato. Enormous trugges of medium sized gearlet fruit. Pkt. 50 cts. 5 pkts. \$2

trusses of medium-sized, scarlet fruit. Pkt. 50 cts., 5 pkts. \$2. **Ponderosa.** Very solid. Pkt. 15 cts., ½0z. 60 cts., oz. \$1, ¼lb. \$3.

**Stone.** Round; large; deep red. Pkt. 10 cts., ½oz. 35 cts., oz. 60 cts., ¼lb. \$2.

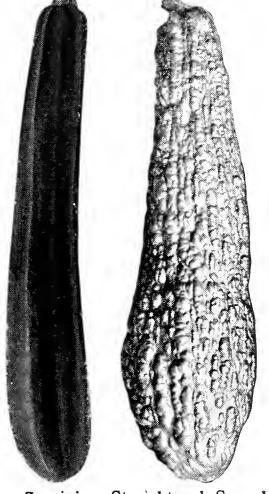
Marglobe. A perfect globe-shaped solid-meat Tomato entirely immune to rust. Pkt. 20 cts., ½0z. 60 cts., oz. \$1.

Earliana. Bright scarlet. Pkt. 15 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. \$2.50. Bonny Best. Very early. Pkt. 15 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. \$2.50. Sterling Castle. Excellent for forcing as well as for outdoor culture. Medium-sized scarlet fruit of fine flavor. Pkt. 25 cts., ¼oz. \$1, oz. \$3.

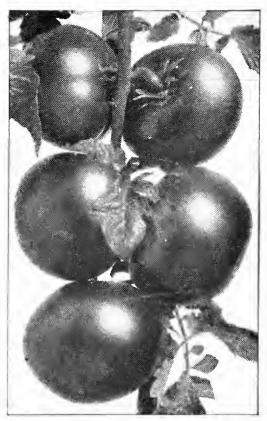
Large Yellow or Golden Queen. Pkt. 15 cts., oz. \$1, ½lb. \$3. John Baer. The best early, bright red, solid, smooth Tomato. Pkt. 10 cts., ½oz. 40 cts., oz. 75 cts.



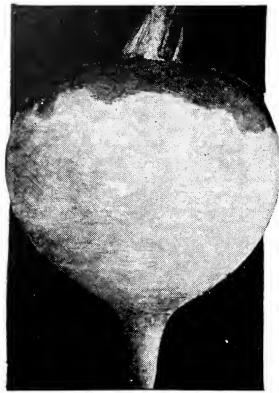
Salsify



Zuccini Straightneck Squash



Rutgers Tomatoes



Purple-Top White Globe Turnip

#### **Small-Fruiting Tomatoes**

Red Plum, Yellow Plum, Red Pear, Yellow Pear, Red Peach, Yellow Peach, Red Cherry, and Yellow Cherry. Each, pkt. 15 cts., ½oz. 60 cts., oz. \$1.

Strawberry, Winter Cherry, or Husk Tomato. Excellent for preserves. Pkt. 15 cts.,  $\frac{1}{2}$ oz. 60 cts., oz. \$1.

#### **TURNIPS**

For early Turnips, sow as soon as the ground opens in spring, in drills a foot or more apart; thin out to 4 inches apart in the row. For fall crop, sow in June and July. Sow Rutabagas the end of May or early in June.

One ounce is sufficient for 150 feet of drill

Extra-Early Snowball. Very tender, white-fleshed, round. Excellent quality and quick growth.

Pkt. 10 cts., oz. 25 cts., 1/4lb. 40 cts., lb. \$1.

Purple-Top White Globe. Tender and sweet. Pkt. 10 cts., oz. 25 cts., 1/4lb. 40 cts., lb. \$1.

Improved Golden Ball. Tender and delicious. Pkt. 10 cts., oz. 25 cts., ½ lb. 40 cts., lb. \$1.

**Teltow-Delicatess** (Teltower Rübchen). Small, but very delicious. The finest flavored of all Turnips. Pkt. 10 cts., ½oz. 35 cts., oz. 60 cts.

#### Rutabaga or Swedish Turnip

Principally grown for winter crop. Of enormous size; flesh tender and sweet. They are excellent for the table, and fine stock food.

Improved American Purple-Top. Flesh golden yellow, tender and sweet. Keeps well all winter. Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.25.

# Grass, Farm, and Field Seeds

CHOICEST QUALITY AND HIGHEST GERMINATION

#### **FANCY RECLEANED GRASS SEEDS**

Prices f.o.b. New York and subject to change without notice, owing to market fluctuations

Canada Blue Grass. Excellent for hard clay and poor soils. Lb. 60 cts., 10 lbs. \$5, 100 lbs. \$45.

Chewing's New Zealand Fescue (Festuca, Chewing's). Lb. \$1.25, 10 lbs. \$11, 100 lbs. \$100.

Crested Dog's-Tail (Cynosurus cristatus). Lb. \$1, 10 lbs. \$8.50, 100 lbs. \$75.

Colonial Bent (Agrostis tenuis). Superfine quality. Lb. \$1.60, 10 lbs. \$15, 100 lbs. \$125.

German Creeping Bent. Lb. \$1.60, 100 lbs. \$130. Hard Fescue (Festuca duriuscula). 10 lbs. \$10, 100 lbs. \$90. Pacey's Perennial Rye Grass. Lb. 40 cts., 10 lbs. \$3,

English Rye Grass. Lb. 40 cts., 10 lbs. \$3, 100 lbs. \$25. Domestic Rye Grass. Lb. 30 cts., 10 lbs. \$1.50, 100 lbs. \$12. Italian Rye Grass (Lolium italicum). Lb. 40 cts., 10 lbs. \$3.

100 lbs. \$23 Kentucky Blue Grass (Poa pratensis). Extra fancy. Lb. 65 cts., 10 lbs. \$4.75, 100 lbs. \$40.

Meadow Fescue (Festuca pratensis). Lb. 50 cts., 10 lbs. \$4,

Orchard Grass (Dactylis glomerata). Lb. 50 cts., 10 lbs. \$4, 100 lbs. \$32.

Red-Top, Fancy Recleaned (Agrostis vulgaris). Lb. 50 cts., 10 lbs. \$3.75, 100 lbs. \$30. Red-Top, Unhulled. Best grade. Lb. 35 cts., 10 lbs. \$2.50.

Sheep's Fescue ( $Festuca\ ovina$ ). Lb. \$1.50, 10 lbs. \$12,

100 lbs. \$100. Timothy (Phleum pratense). XXX fancy, recleaned.

10 lbs. \$2.50, 100 lbs. \$20. Grass (Poa trivialis). The best Rough-stalked Meadow

grass for shade. Lb. 75 cts., 10 lbs. \$6, 100 lbs. \$45. Seaside Bent (Agrostis maritima). Lb. \$1.75, 10 lbs. \$16, 100 lbs. \$145.

Wood Meadow Grass (Poa nemoralis). For shady lawns. Lb. \$1.75, 10 lbs. \$16, 100 lbs. \$145.

#### CLOVER SEEDS

Purchaser pays transportation on all Farm Seeds

Alfalfa, Northern-Grown (Medicago sativa). Lb. 75 cts. 10 lbs. \$6, 100 lbs. \$50.

Alsike. A very hardy Clover. Lb. 75 cts., 10 lbs. \$6, 100

Medium Red (Domestic) (Trifolium pratense). Lb. 60 cts., 10 lbs. \$5, 100 lbs. \$40.

#### **CLOVER SEEDS, continued**

Crimson or Scarlet (Trifolium incarnatum). Splendid as a cover-crop and for green-manuring. Lb. 50 cts., 10 lbs. \$3, 100 lbs. \$22

White (Trifolium repens). For lawns. Lb. 75 cts., 10 lbs.

\$6.50, 100 lbs. \$58.

Sweet Clover. White blossom. Splendid cover-crop for green-manuring. Lb. 50 cts., 10 lbs. \$3, 100 lbs. \$22.

#### GRAIN SEEDS

Bags will be charged extra at cost

Oats, Selected Heavyweight. 100 pounds will sow an acre. 40 lbs. (about 1 bus.) \$6.50, 100 lbs. \$15. Oats, Clydesdale. Early and productive. 32 lbs. (about 1 bus.) \$3, 100 lbs. \$8.

Wheat, Winter. Extra fancy. 60 lbs. (bus.) \$3.75.

Rye, Spring. One hundred pounds to the acre. 56 lbs. Rye, Winter. Sow in August and September, 100 pounds

to the acre. 56 lbs. (bus.) \$3.

Barley, Vermont Champion. Sow 100 pounds to the acre. 48 lbs. (bus.) \$4.

Buckwheat. Japanese. Sow 75 lbs. per acre. 48 lbs. (bus.)

#### **MISCELLANEOUS**

Beans, Soja. Valuable for ensilage and for plowing under. 60 lbs. (bus.) \$6.50.

Peas, Canada Field. 150 pounds to the acre. 100 lbs. \$12.50. Cowpeas. Should not be sown before May, and can be

planted as late as the middle of July. 60 lbs. (bus.) \$6.50.

Rape, Dwarf Essex. Lb. 30 cts., 100 lbs. \$12.

Vetch, Sand or Winter. Can be planted either in spring or fall. Excellent for feeding green or soiling. 10 lbs. \$4, 100 lbs. \$30.

BIRD SEEDS	Lb.	100 lbs.
Canary. Finest Sicily		
Rape	25	12 00
Hemp	25	12 00
Millet, Golden	25	20 00
Sunflower, Mammoth Russian. For parrots.	25	00
Mixed Bird Seed	30	$12 \ 00$

Soiltex will tell you in a moment whether your soil is acid, neutral, or alkaline. Full directions with each outfit. \$1 per tube, enough for 100 accurate tests.

INOCULATE YOUR CLOVER WITH STIM-U-GERM 1-bushel size 35 cts., 2-bushel size 65 cts., 5-bushel size \$1.40

FOR OUR SPECIAL LAWN GRASSES, SEE SECOND COVER AND PAGE 1

#### VEGETABLE GARDEN COLLECTIONS

For the benefit of our customers who care to take advantage of these time-and-worry savers, we offer below two Collections of Vegetables, one that will furnish enough vegetables for a family of five, and the other proportioned to a smaller yard and family. In addition to saving time and eliminating worry, you actually save considerable money—a matter of \$3.25 on the Family Collection alone.

#### FAMILY GARDEN COLLECTION FOR \$5

1 lb. Bush Beans, Bountiful.
1/2 lb. Bush Beans, Improved Golden
Wax Rustproof.
1 lb. Bush Lima Beans, Fordhook.
1 oz. Beets, Schling's First-Early Blood.
1 pkt. Brussels Sprouts, Dalkeith.
1 pkt. Cabbage, Extra-Early Jersey
Wakefield.
1/2 oz. Carrots, Chantenay, Improved Long
Type.
1 pkt. Cauliflower, Early Snowball.
1 pkt. Celery, Improved White Plume. 1/2
1/2 lb. Sweet Corn, Golden Bantam.
½ 1b. Corn, Country Gentleman.

l pkt. Eggplant, New York Improved
Purple.
1 pkt. Endive, Broad-leaved Batavian.
1 pkt. Kale, Extra-Double Curled.
1 pkt. Kohlrabi, Early White Vienna.
1 pkt. Leek, Broad American Flag.
1 pkt. Lettuce, Early May King.
1 pkt. Lettuce, Wonderful.
1 pkt. Lettuce, Silver Cos.
1 pkt. Muskmelon, Emerald Gem.
1 pkt. Onion, Large White Globe.
½ oz. Onion, Sweet Spanish.
1 pt. Onion Sets, White Globe.
1 pkt. Okra, White Velvet.
1 pkt. Parsley, Triple Curled.
1 pkt. Parsnip, Hollow-Crown.

Deliu	vered free east of the Mississippi I	River
	1 pkt. Eggplant, New York Improved	1 lb. Peas, Heroine.
olden:	Purple.	½ lb. Peas, Dwarf Champion.
	1 pkt. Endive, Broad-leaved Batavian.	½ lb. Peas, Telephone.
ok.	1 pkt. Kale, Extra-Double Curled.	1 oz. Radish, Red Rocket.
Blood.	1 pkt. Kohlrabi, Early White Vienna.	1 pkt. Salsify, Mammoth Sandwich
th.		Island.
Jersey	1 pkt. Lettuce, Early May King.	½ oz. Spinach, Long-Season.
	1 pkt. Lettuce, Wonderful.	1 pkt. Spinach, Perpetual Summer.
Long	1 pkt. Lettuce, Silver Cos.	1 pkt. Swiss Chard, Large-ribbed.
_	1 pkt. Muskmelon, Emerald Gem.	1 pkt. Squash, Golden Custard.
oall.	1 pkt. Onion, Large White Globe.	1 pkt. Tomato, Ponderosa.
Plume.	½ oz. Onion, Sweet Spanish.	1 pkt. Turnip, Early White Snowball.
ım.	1 pt. Onion Sets, White Globe.	1 pkt. Rutabaga, Improved American.
	1 pkt. Okra, White Velvet.	1 pkt. Sage.
fected	1 pkt. Parsley, Triple Curled.	1 pkt. Thyme.
	1 pkt. Parsnip, Hollow-Crown.	

#### SMALL GARDEN COLLECTION FOR \$1

1 pkt. Beets, Extra Early Egyptian.
1/2 lb. Bush Beans, Stringless.
1 pkt. Carrots, Early Scarlet Horn.
1 pkt. Sweet Corn, Golden Bantam.
1 pkt. Cucumbers, to plant in corn-hills.

1 pkt. Cucumbers, Schling's Perfected

White Spine.

Delit	vered free east of the Mississippi	River
a.	1 pkt. Kohlrabi, White Vienna.	½ lb.
	1 pkt. Lettuce, Wonderful.	'Ī pkt
•	1 pkt. Onion, White Globe.	1 pkt
ıtam.	1 pkt. Parsley, Triple Curled.	1 pk

1/2 lb. Peas, Early Dwarf. 1 pkt. Radish, Early Round. 1 pkt. Spinach, Long-Season 1 pkt. Swiss Chard.

## Small Fruits

Small Fruits
Strawberry Plants 100
Selected layers
Dorset and Fairfax. Largest and latest improved varieties. 100
Selected layers         \$5 00           Pot-grown plants         12 00
<b>Everbearing Strawberry Plants</b>
Mastodon. Best of the fall-bearing Strawberries.100Selected runners.\$4 00Pot-grown plants.10 00
Raspberry Plants $_{ m Doz.}$ $_{ m 100}$
No. 1 Suckers and tips
Purple: Columbian, Schaffer's Colossal.  La France Everbearing and Golden Queen. Doz. 100
La France Everbearing and Golden Queen.       Doz.       100         No. 1 Suckers and tips.       \$2 75       \$20 00         Transplants.       3 50       24 00         Strong fruiting canes.       5 00       36 00
Blackberry Plants
Same prices as Raspberries VARIETIES: Blowers, Eldorado, Joy, Mersereau, Taylor, Ward.
Currants Doz. 100
No. 1, 2-yr

#### Gooseberry Plants 100 \$6 50 \$50 00 Varieties: Industry, Downing, and Oregon Champion.

White Grape, President Wilder.

Grape-Vines	Each	Doz.
No. 1, 2-yr	\$0 50	\$5 00
3-yr	75	7 50
Large fruiting size	1 00	10 00
VARIETIES: Agawam, Brighton, Caco,	Campbell's	Early,
Catawha, Champagne, Concord, Delaware	e, Moorc's Di	amond.
Moore's Early, Green Mountain, Niagara	, Portland, V	Vorden
	_	

#### RHUBARB ROOTS

20c each, \$1.75 per doz., \$12.50 per 100

## Vines and Climbers

Fine, strong plants can be shipped while dormant in April and May and again in October. Being graceful in habit and infinite in foliage and flowers, they are charming and attractive all through the season.

**AMPELOPSIS Veitchi** (Boston Ivy). Clings to walls. Strong plants, \$1 each, \$11 per doz.

ARISTOLOCHIA Sipho (Dutchman's Pipe). Large, round leaves and brownish flowers. \$2 each.

**CLEMATIS** paniculata. Clusters of fragrant white flowers. \$1 each, \$11 per doz.

C. Jackmani. Large, velvety purple flowers, 4 inches across. \$1.50 each, \$15 per doz.

C. Henryi. Large, creamy white flowers, 4 inches across. \$1.50 each, \$15 per doz.

**EUONYMUS** radicans (Evergreen Bittersweet). Small, glossy foliage. Best clinging vine for walls and rocks. Strong plants, \$1 each, \$11 per doz.

HALL'S JAPANESE HONEYSUCKLE. Very fragrant. Strong plants, \$1 each, \$11 per doz.

POLYGONUM Auberti (Silver Lace Vine). Very hardy and attractive. \$1.50 each.

WISTERIA. Grafted plants which will bloom. White and Purple. \$1.50 each.

#### **Japanese Barberry**

Berberis Thunbergi

The Japanese Barberry is not only one of the finest of hedge plants but makes one of the most attractive specimen shrubs. The plants are close growing, viciously thorny, with beautiful small foliage which turns red in autumn, and when planted fairly close together within a short time grow into an attractive, impenetrable hedge. Small yellow flowers are followed by brilliant scarlet berries which remain on the plants almost all winter.

10 100 12 to 15 in....\$1 20 \$10 00 | 1½ to 2 ft....\$2 50 \$20 00 15 to 18 in.... 2 00 15 00 |

#### **California Privet**

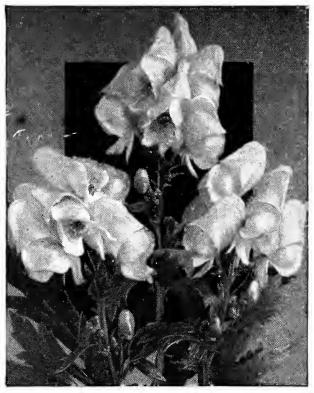
Liqustrum ovalifolium

The most popular of all hedge plants. A free-growing plant with beautiful foliage which thrives in most any kind of soil and under quite adverse conditions. It is easy to trim and can be pruned to any shape. Fairly successful even in quite heavy shade.

10	100		10	100
2 to 3 ft\$1 00	\$8 00	3 to 4 ft	.\$2 00	\$12 00



Arabis alpina



Aconitum Fischeri



Æthionema persicum

## CHOICE HARDY PERENNIAL PLANTS

Plant orders will be forwarded by Express, purchaser paying charges. Small orders may be forwarded by Parcel Post, but if wanted sent this way, please add 10 per cent of the value of the plants to cover postage and packing. All perennials are strong, field-grown plants with the exception of a few which are pot-grown. They can be shipped during April and early May and again in September and October.

#### \* indicates alpine and rock-garden plants

All varieties in this list, except where otherwise quoted, \$1.50 for 3, \$3.50 per doz., \$24 per 100. Orders for less than three of one variety cannot be accepted

**ACHILLEA Ptarmica, Boule de Neige** (Ball of Snow). An improved Pearl with fuller and more perfect flowers. Fine for cutting. 1½ ft. June-

Ptarmica, Perry's White.  $2\frac{1}{2}$  ft. June, July. tomentosa. Silvery roliage. Yellow flowers. \$1 for 3, \$3 per doz.

ACONITUM autumnale. Dark blue. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

Fischeri. Bright blue. 2 ft. Sept., Oct. \$1.75 for 3, \$5 per doz.

Napellus bicolor. Blue and white. 3 ft. July. \$2 for 3, \$6 per doz.

Wilsoni. Violet-blue. 5 ft. Sept. \$2 for 3, \$6 per

**★ÆTHIONEMA** persicum. Evergreen bushlets with pink flowers. 4 to 6 in. May and July. \$1 for 3, \$3 per doz.

Warley Rose. Very compact, with rose-colored flowers like a miniature Daphne Cneorum. \$1.50 for 3, \$5 per doz.

AJUGA reptans. Blue. 6 in. May, June.

ALYSSUM rostratum. Pale yellow. Prostrate, almost shrubby plant. 1 ft. June, July.

saxatile fl.-pl. A glorious double form. \$1 for 3, \$3 per doz.

saxatile citrinum. A new variety with sulphuryellow flowers. \$1 for 3, \$3 per doz.

saxatile compactum. Golden vellow. 1 ft. April, May.

ANCHUSA italica, Dropmore. Gentian-blue: pyramidal spikes. 4 to 5 ft. June.

italica, Morning-Glory. Large, pure dark blue flowers freely produced. 4 to 5 ft. June. \$2 for 3, \$6 per doz.

italica, Opal. Large, pale blue flowers in midsummer. 3 to 4 ft. \$1.75 for 3, \$5 per doz.

myosotidiflora. Dwarf. Clusters of bright blue flowers resembling forget-me-nots. 1 ft. May. \$2 for 3, \$6 per doz.

**\*ANDROSACE lanuginosa.** Soft silvery leaves and umbels of rose-colored, primula-like heads. Spring and fall blooming. \$1.50 for 3, \$5 per doz. **ANEMONE** hupehensis. Pale mauve. 1 ft. Aug.frost. \$1.75 for 3, \$5 per doz.

**japonica** (Japanese Windflower). Lovely, graeeful blooms on long stems from late August until severe frost. 2 to 3 ft.

**japonica alba.** Snow-white; single. \$1.75 for 3, \$5 per doz.

**Japonica**, **Louise Uhink.** Semi-double; white. \$1.75 for 3, \$5 per doz.

japonica, Prince Heinrich. Deep pink. \$1.75 for 3, \$5 per doz.

japonica, Queen Charlotte. Large; semi-double, La France pink. \$1.75 for 3, \$5 per doz.

japonica rubra. Deep velvety red. \$1.75 for 3, \$5 per doz.

japonica, Whirlwind. Semi-double; pure white. \$1.75 for 3, \$5 per doz. pulsatilla. The Pasque Flower. Violet-purple.

\$1 for 3, \$3 per doz.

pulsatilla rubra. A dull red form of the beautiful A. pulsatilla. Good rock-plant. 9 to 12 in.

sylvestris. White flowers in May and June. \$1 for 3, \$3 per doz.

**ANTHEMIS** tinctoria. A showy border plant with a profusion of yellow daisies. Good for eutting and easily grown.

tinctoria, Perry's Variety. Shapely plants; ferny foliage; golden yellow flowers in great profusion for eutting. 2 ft. \$2 for 3, \$6 per doz.

AQUILEGIA cærulea (Rocky Mountain Columbine). Blue and white; long spurs.  $1\frac{1}{2}$  ft. May,

Long-spurred Hybrids. A magnificent strain of the choicest Columbines.  $2\frac{1}{2}$  to 3 ft. May,

pyrenaica. Rich blue flowers of exquisite daintiness. A rare dwarf form. 8 in. June, July. \$1.50 for 3, \$5 per doz.

ARABIS alpina superba. Pure white blooms in large trusses. 6 in. April, May. alpina flore-pleno. Double; pure white.

alpina rosea. Delieate pink, seented flowers. \$1 for 3, \$3 per doz.

Rosabella. A true pink form with large flowers. \$1 for 3, \$3 per doz.

## **Buddleia Hartwegi**

Presented to America this year for the first time. It is a most beautiful member of the Butterfly Bush family, with long, graceful stems and gorgeous flowers. The illustration shows color and character. 75 cts. each, \$2 for 3, \$7 per doz.



#### Gaillardia . Sun God

Very large blooms, 3½ to 4 inches across, with overlapping petals. The color is a clear, rich golden yellow, without a trace of any other color. Long stems, free flowering, and excellent for cutting. Field-grown plants, 75 cts. each, \$7.50 per doz.; pot-grown, \$5.50 per doz.



ASTER, RED ROVER

## **Coronation Aster Collection**

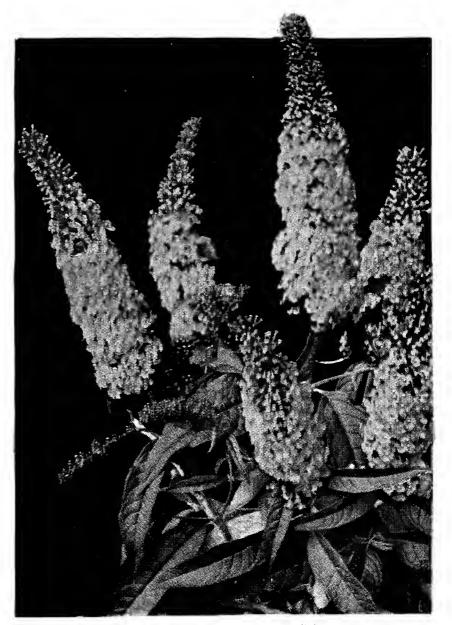
RED, WHITE AND BLUE

A splendid trio of Asters to celebrate in the perennial border. They are distinguished for the abundant masses of color in late August, September, and October and are of unquestioned hardiness, being easily established in the garden.

Red Rover. Medium-sized flowers of a glowing rose-erimson. Height 3½ feet.

Mt. Everest. A grand pyramid of large, snow-white flowers.

Skylands Queen. Masses of large, orchid-blue flowers from mid-August on. The best blue hardy fall Aster. 50 cts. each, \$5 per doz.



BUDDLEIA HARTWEGI



## **New Double Pyrethrum**

A new race of large-flowering, double Pyrethrums of magnificent size and coloring. They are vigorous, hardy, and permanent. Excellent for the border. Their free-flowering habit provides an abundance of eut-flowers.

**Lady Dawn.** Soft old-rose blooms on stems  $2\frac{1}{2}$  feet high.

Lady Garnet. Double red blooms of rich garnet hue.Lady Rosana. A deep shade of rose, with magnificent double flowers.

Lady Sylvia. Large flowers of creamy white with a beautiful erest.

\$1.75 for 3, \$6.50 per doz.



Saturn Venus Aphrodite

# Add Color to Your Garden with These Korean Chrysanthemums

Three of the very newest varieties are pictured above—Saturn, Venus, and Aphrodite. The plants grow about  $2\frac{1}{2}$  feet high, bloom about October 1, and carry a multitude of fragrant flowers. Single plants are 50 cts. each, \$5 per doz.

One plant of each variety....\$1.25 Three plants of each variety...\$3.75



Indian Summer



Romany

Summer and Romany—that you should add to the trio above. Both received a Special Award at the Garden of Nations Exhibition in 1935. Single plants, 75 cts. each, \$7.50 per doz.

One plant of each variety ....\$1.50 Three plants of each variety ...\$4.25

SPECIAL COMBINATION OFFER:

One plant each of 5 varieties, \$2.50

Three plants each of 5 varieties, \$7.50



Arenaria montana

\*ARENARIA cæspitosa. For flagging. White flowers. \$1 for 3, \$3 per doz.

montana. Lovely white flowers. \$1 for 3, \$3 per

**Norica.** A delightful evergreen mat with white flowers in May and June. \$1 for 3, \$3 per doz.

**★ARMERIA** cæspitosa hybrida. Spiny little cushions of dense green with large rose-pink flowers in spring and fall. \$1 for 3, \$3 per doz.

ARTEMISIA lactiflora. Creamy white. 3 to 4 ft. Aug., Sept.

Silver King. Foliage silvery white. 3 ft. June, July. \$1.75 for 3, \$5 per doz.

**ASCLEPIAS tuberosa** (Butterfly Weed). Erect umbels of bright orange flowers. 2 ft. July, Aug.

ASTERS, Hardy. The following are the most improved of our native wild Asters, so conspicuous during late summer and early fall.

**alpinus.** Lavender flowers. \$1 for 3, \$3 per doz. alpinus albus. White flowers, golden centers. 6 in. Spring.

**Amellus, King George.** Large, blue flowers of a beautiful shade. 18 in. July-Oct. \$1.75 for 3, \$5 per doz.

Amellus, Perry's Variety. Soft pink, golden yellow center. 2½ ft.

Frikarti, Wonder of Staefa. Wisteria-violet.  $2\frac{1}{2}$  ft. August to frost. \$1.75 for 3, \$5 per doz. hybridus luteus. Golden yellow. 2½ ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

**Lutetia.** Rosy lilac blooms  $2\frac{1}{2}$  inches across. 2 ft. Aug.-Oct.

Mauve Cushion. Blooms in October and November. \$1 for 3, \$3 per doz.

novæ-angliæ, Mrs. Raynor. Large; rosy crimson. 4 ft. Sept., Oct.

novi-belgi, Barr's Pink. Semi-double; rose-pink, bronze center. 4 ft. \$1.75 for 3, \$5 per doz. n.-b., Blue Gem. Double; dark blue. 4 ft. Sept.,

Oct.

n.-b., Climax. Lavender-blue, golden center. 4 to 5 ft. Aug.-Oct.

n.-b., Ethel Ballard. Soft pink.  $2\frac{1}{2}$  ft. Sept., Oct.

n.-b., Freedom. Well-formed flowers of mauveblue, bright yellow disc. 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

n.-b., Grey Lady. Exquisite shade of opal; semidouble. 3 ft. Sept., Oct. \$2 for 3, \$6 per doz.

n.-b., Maid of Athens. Glorious shade of rosepink.  $3\frac{1}{2}$  ft.

n.-b., Queen Elizabeth. Snow-white. 3 ft. Early Sept. on. \$1.75 for 3, \$5 per doz.

n.-b., Queen Mary. Immense, glistening blue flowers. Early Sept. on. \$2 for 3, \$6 per doz. n.-b., Thomas Ware. Rosy lilac. Very effective.

 $3\frac{1}{2}$  to 4 ft. May-Oct. n.-b., White Climax. Pure white, golden eye. Profuse bloomer. 4 to 5 ft. Sept., Oct.

Aster ptarmicoides. Clouds of tiny cream-white flowers in flat sprays.  $1\frac{1}{2}$  ft. Aug.

Skylands Queen. Light blue. Dwarf. Aug.frost. \$1.75 for 3, \$5 per doz.

subcæruleus, Apollo. Large; lavender-blue, orange disc. 1 ft. May, June.

subcæruleus, Artemis. Celestial blue. 12 to 15 in. May, June.

subcæruleus, Wartburg Star. Big violet flowers, with gold discs, from May until July. 1 ft.

#### Hardy Dwarf Border Asters

Countess of Dudley. Clear pink with yellow eye. 9 in. Late Sept. on.

Lady Henry Maddocks. Clear pale pink flowers. 1 ft. Sept on.

Lavanda. Lavender-blue flowers. Very free. 6 in. Early Sept.

Marjorie. Extra-large flowers of a bright rosepink. 1 ft. Mid-Sept. on.

Nancy. Covered with pale flesh-pink flowers toward the end of Sept. 1 ft.

**Niobe.** The best white variety. Of dwarf, compact habit with pure white flowers. 6 in. Sept.

**Ronald.** A pleasing bright shade of lilac-pink with rose-pink buds. Very showy. 1 ft. Mid-Sept.

Any of the above, 3-in. pot-plants, ready for delivery March 15, 35 cts. each, \$3.50 per doz., \$25 per 100

**ASTILBE** (Spiræa) Davidi. Tall, narrow, dark reddish violet plumes. 6 ft. \$1 each, \$10 per doz. Gloria. Dwarf, dense, plumy sprays of rich pink. 2 ft. July. \$1 each, \$10 per doz.

**Granat.** Dark crimson; strong, divided spikes.  $2\frac{1}{2}$  ft. June, July. \$1 each, \$10 per doz.

**Irene Rottsieper.** 24 to 28 inches high, with pure salmon-pink flowers. \$1 each, \$10 per doz.

Juno. Feathery, deep violet-rose plumes. 2½ ft. June, July. \$1 each, \$10 per doz. Kriemhilde. Salmon-rose plumes. Very beautiful.

2½ ft. June, July. \$1 each, \$10 per doz.

Marguerite van Rechteren. Foamy sprays of reddish flowers tinged lilac. 5 ft. \$1 each, \$10

Prof. Van der Wielen. Loose sprays of small, white, foamy flowers. 2 ft. \$1 each, \$10 per doz.

Rose Pearl. Shell-pink; dense, pyramidal trusses.  $2\frac{1}{2}$  ft. June, July. \$1 each, \$10 per doz. simplicifolia. Spikes of pale pink flowers on 1-foot

stems. Summer flowering. \$1.50 for 3, \$5 per doz.

★AUBRIETIA, New Hybrids. A carpet of deep colors. \$1 for 3, \$3 per doz.

BOLTONIA asteroides. Great profusion of pure white, aster-like bloom. 6 to 7 ft. Aug.—Oct.

latisquama. Same as above, with pinkish lavender flowers. 4 ft. Aug.-Oct.

**CAMPANULA** calycanthema (Cup-and-Saucer). Choice hybrids. 2 to 3 ft. June.

carpatica (Carpathian Harebell). Blue. For rockeries and borders. 8 in. July, Aug.

carpatica alba. A white form of above.

garganica. Cushions of glossy green with blue flowers from June on. \$1 for 3, \$3 per doz.

Medium (Canterbury Bells). White, pink, laven-

der, and blue. 2 ft. June.

muralis. Purple-blue flowers from June until September. 4 to 6 in. \$1 for 3, \$3 per doz. persicifolia (Peach Bells). Blue. 12 in. June,

July.

persicifolia alba. White. persicifolia Backhousei. Pure white. 2 ft. June,

persicifolia Humosa, Double Blue. A splendid

double-flowering form. Blue.  $2\frac{1}{2}$ \$2 for 3, \$7.50 per doz.

persicifolia, Lavender Queen. 2 ft. June, July. persicifolia Moerheimi. Very large double flowers of pure white. 3 ft. \$2 for 3, \$7.50 per doz.

persicifolia, New Giant Hybrids. Very large flowers. 2 ft. June, July.

persicifolia Pfitzeri. Double cups of blue.  $2\frac{1}{2}$  to 3 ft. \$2 for 3, \$7.50 per doz. persicifolia, Telham Beauty. China - blue.

 $2\frac{1}{2}$  ft. June, July. pyramidalis (Chimney Bellflower). Blue or white.

4 to 5 ft. Aug., Sept. rotundifolia (The Scotch Harebell). \$1 for 3,

#### HOLLYHOCK DELPHINIUMS

Large, field-grown plants, balled and burlapped. (Revelation to Delphinium-lovers.)

The Delphinium plants that we offer here have been checked as to type and description while in bloom, and represent a close accuracy in color and form to the prize-winners in England, from which they are directly descended.

#### We ship these plants with a large ball of soil, wrapped in burlap. By Express only

Advancement. An achievement in Delphinium. Often 5 to 6 feet of solid bloom. \$5 each.

Blue Queen. Azure-blue, brown center. Single. \$2 each.

Clive Greaves. Porcelain-blue. 5 ft. \$5 each.

Constance. Gentian-blue single with white eye. \$2 each. Countess Cowley. Light blue and mauve, semi-double. Black eye. 5 ft. \$3 each.

Edward Bromet. Purplish blue, white eye. 5 ft. \$3 each.

Glory. Mauve, shaded rose, with white eye. 4 ft. \$2 each. Great Strides. Pale blue, white eye. \$3 each. Happy Thought. Medium blue, shaded violet. 5 ft. \$3 each.

eye. 5 ft. \$3 each.

Mrs. Shirley. Lilac-mauve, white eye. 5 to 6 ft. \$2 each. Mrs. Townley Parker. Single; sky-blue, white eye. \$2 each. Norah Phillips. Deep blue and purple; 6-foot spike. \$5 each. R. A. Pilkington. Semi-double; violet; eye brown. \$3 each.

Mrs. A. J. Watson. Deep mauve shade with black center. Enormous spikes. 7 ft. \$2 each.

Mrs. Norman Holden. Semi-double; mauve and blue, black

The Bishop. Bright royal blue, white center. 5 ft. \$3 each. The Shah. Rosy lavender self, dark eye. Double. 5 ft. \$3 each.

#### Hollyhock Delphinium Collections—Named Varieties, Our Selection

24 Delphiniums (each plant labeled), our selection from the Choicest Named Types, \$35 (regularly \$50.00)

12 Delphiniums (each plant labeled), our selection from the Choicest Named Types, 18 (regularly 25.00) 6 Delphiniums (each plant labeled), our selection from the Choicest Named Types, 9 (regularly 12.50)

## **English Hollyhock Delphiniums in Color Groups**

1. Light Blue, Light Eye. 2. Light Blue, Dark Eye.

Mauve, Light Eye.
 Mauve, Dark Eye.

5. Intermediate, Light Eye.6. Intermediate, Dark Eye.

7. Dark Blue, Light Eye. 8. Dark Blue, Dark Eye.

Clumps of the above, \$1.50 each, \$12 per doz., \$85 per 100

**CENTAUREA** dealbata. Rosy purple.  $1\frac{1}{2}$  ft. July, Aug.

montana. Blue. 2 ft. June, July.

★CERASTIUM tomentosum (Snow-in-Summer). Silvery foliage; white flowers. Fine for rockeries. 6 in. May and June. \$1 for 3, \$3 per doz.

CHELONE glabra (alba). Spikes of curiously shaped, creamy white flowers. Likes moisture. 2 ft. July, Aug.

**Lyoni.** Dark rose-purple flowers. Likes moisture. 2 to 3 ft.

CHRYSANTHEMUM arcticum. Dense bushes covered with blush-white daisies. 1½ ft. Sept. coreanum. Large, pinkish white daisies in loose sprays. Very showy. 2 to 3 ft. Oct.

CIMICIFUGA racemosa (Snakeroot). White. 3 ft. Aug., Scpt. \$1.75 for 3, \$5 per doz.

★CONVOLVULUS mauritanicus. An exquisite subject to fill the summer blooming period. In a sunny exposure it makes luxuriant mats overlaid with blue discs from June until October. 1½-ft. spread. \$1 for 3, \$3 per doz.

COREOPSIS lanceolata. Golden yellow. 2 ft. June-Oct.

Mayfield Giant. A greatly improved form of this popular flower, with larger, longer stems and of richer yellow color. \$1.75 for 3, \$5 per doz.

★CORONILLA cappadocica. Glaucous mat with coronets of golden yellow, pea-shaped flowers. A real prize during May and June. \$1.50 for 3, \$5 per doz.

minima. Very diminutive form of the above, and very rare. \$1.50 for 3, \$5 per doz.

★CYCLAMEN hederæfolium. We have one of the finest stocks of this rare, hardy, dwarf Cyclamen. Small marbled leaves with beautiful winged flowers of cherry-pink in July and August. Wants part shade. \$1.50 for 3, \$5 per doz.

CYPRIPEDIUM pubescens. Common Yellow Lady's-Slipper. 1 ft. May, June.

**★DAPHNE Cneorum.** The Garland Flower which blooms spring and fall. 6 to 8 in., 75 cts. each; 8 to 10 in., \$1; 10 to 12 in., \$1.50; 12 to 15 in., \$1.65.

\*DICENTRA eximia (Dwarf Bleeding-Heart). Blooms all summer. \$1 for 3, \$3 per doz.

DIGITALIS gloxiniæflora (Spotted Foxglove).

White, Pink, or Purple. 4 ft. June, July. gloxiniæflora, The Shirley (Giant Foxglove). Many new colors. 6 to 7 ft. June, July. \$1.75 for 3, \$5 per doz.

Isabellina. Pale yellow; very fine. June, July, \$1.75 for 3, \$5 per doz.

**lutea** (Yellow Foxglove). 4 ft. June, July. purpurea (Purple Foxglove). 4 ft. June, July. **DELPHINIUM** chinense, Blue. Azure-blue. 1½ ft. June, July.

chinense, White form of above. belladonna. Turquoise-blue. 4 ft. June-frost. bellamosa. Dark blue form of above. formosa. Dark blue, white center. 5 ft.

**DELPHINIUM Hybrids, Exhibition Strain.** Strong stately spikes, often 7 feet high; lovely color range; unequaled. June, July. \$1.50 for 3, \$5

hybridum, Summer Cloud. Clear white. Good vigorous growth. 4 to 6 ft. \$2.50 for 3, \$8 per

**★DIANTHUS** alpinus. Bright rose-pink blooms. 2 in.

Beatrix (Hardy Garden Pinks). Double; light salmon-pink. Blooms over long period. \$1.50 for 3, \$3.50 per doz.

**Bristol Beauty.** Very large flowers, almost carnation size, of rich pink color and very fragrant. Bristol Jewel. White, flaked crimson; semidouble.

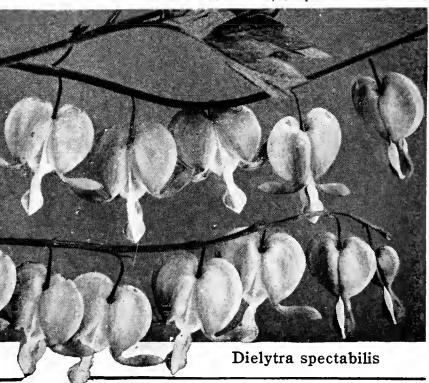
Bristol Maid. Rose-pink; double. Bristol Purity. Pure white; double.

Furst Bismarck. Distinct shade of cerise-red. barbatus (Sweet William), Pink Beauty. Salmon-pink.

barbatus, Scarlet Beauty. Rich scarlet. barbatus (Sweet William), Mixed. All colors. Cæsius Hybrids, Bristol Gem. Semi-double; pink.

plumarius (June Pinks). Spicy fragrance. 1 ft. May, June.

plumarius, Annie Laurie. Single; delicate pink. Blooms all summer. \$2 for 3, \$6 per doz.



Max Schling Seedsmen, Inc.

★Dianthus Roysi. A robust form of D. neglectus, bright pink. June. \$1 for 3, \$3 per doz.

Winteri. Large flowers of soft pink, carmine eye, from May on. 6 to 8 in. \$1 for 3, \$3 per doz.

**DIELYTRA formosa.** A summer-blooming Bleeding-Heart. Small, pinkish flowers; fringed foliage. \$2 for 3, \$6 per doz. spectabilis (Bleeding-Heart). 1½ ft. April-June.

\$1 each, \$10 per doz.

**DODECATHEON Meadia.** Reddish purple flowers with orange eye. Resembles small cyclamens. Shade and moisture. 1 ft. May. \$1.75 for 3, \$5 per doz.

**DORONICUM** caucasicum (Leopard-Bane). Golden yellow; daisy-like. 1½ ft. April, May.

\*DRABA olympica. A profusion of close heads of yellow flowers in very early spring. \$1 for 3, \$3 per doz.

ECHINACEA purpurea (Purple Coneflower). Reddish purple. 3 to 4 ft. July, Aug.

**ECHINOPS** Ritro (Globe Thistle). Metallic blue. 3 to 4 ft. July-Sept.

★EDRAIANTHUS dalmaticus. Tubular flowers of purplish blue on stems 4 to 6 inches high. Mats of grass-like foliage. \$1 for 3, \$3 per doz.

\*ERIGERON mucronatus. Beautiful trailer with small pink and white flowers blooming throughout the summer. \$1 for 3, \$3 per doz.

multiradiatus roseus. Dwarf, tufted rock-plant with pink daisies. Blooms throughout summer.

speciosus hybridus grandiflorus. Lilac to blue.  $1\frac{1}{2}$  to 2 ft. June on.

trifidus. Flat tufts of daisy-like flowers of pale lavender, on 2-inch stems, from May until September. \$1.50 for 3, \$5 per doz.

**ERINUS alpinus.** Rosy purple flowers. 6 in. \$1 for 3, \$3 per doz.

**★ERODIUM amanum.** Ferny leaves of silvery gray with large creamy white flowers. \$1.50 for 3, \$5 per doz.

chamædryoides roseum. A close-creeping mosaic studded with pink flowers throughout the summer until late fall. \$1 for 3, \$3 per doz.

**ERYNGIUM** amethystinum. Strong, handsome plants with blue foliage, stems, and flowers. 2 ft. July, Aug.

EUPATORIUM cœlestinum. Misty purple-blue flowers, like ageratum. Beautiful. 2 ft. Oct.

GAILLARDIA grandiflora Hybrids. Yellow and orange-red; very brilliant. 1½ ft. May-Nov. grandiflora, Golden Gleam. Sunset color. 2 ft.

May-Nov. \$2.50 for 3, \$9 per doz. grandiflora, Portola. Copper-scarlet, margined golden yellow. 2½ to 3 ft. May-Nov. \$2.50 for 3, \$9 per doz.

Burgundy. A dark self of intense old brick color. President Hoover. Bronze-red and yellow. \$2 for 3, \$6 per doz.

Sun God. Large flowers of clear golden yellow, produced freely on long stems.



## CERBERA

### Jamesoni **Hybrids**

#### Transvaal or **Barberton Daisy**

Hardy south of Baltimore. Needs heavy protection over winter in northern states.

Extra-strong, large, 3-yr. whole field-clumps for \$2 each, \$20 per doz.; 1-yr. whole fieldclumps, \$5 for 6, \$7.50 per doz.

★GENTIANA acaulis. The beautiful alpine stemless Gentian, with glorious trumpets of deepest blue in spring and fall. \$1.50 for 3, \$5 per doz.

Purdomi. A species from Thibet with trumpets of bright blue, during July and August. Easy and vigorous. \$1.50 for 3, \$5 per doz.

★GEUM Borisi. Brilliant orange flowers from May on. 8 in. \$1 for 3, \$3 per doz.

**Lady Stratheden.** Double; golden yellow. 2 ft. June-Sept.

Mrs. Bradshaw. Double; orange-red. 2 ft. June-

**GYPSOPHILA pacifica.** New hardy pink Baby's Breath. The dense bushes, 4 feet high, are covered with myriads of tiny pink blooms in slender, spreading panicles. \$1 each, \$10 per doz. paniculata (Baby's Breath). Grayish white. 2 to 3 ft. June, July. \$1.50 for 3, \$3.50 per doz.

paniculata flore-pleno, Bristol Fairy. Flowers twice the size of the old double variety, plants branch more freely, and continue to bloom steadily until frost. 2-yr. roots, \$2 for 3, \$7.50 per doz.

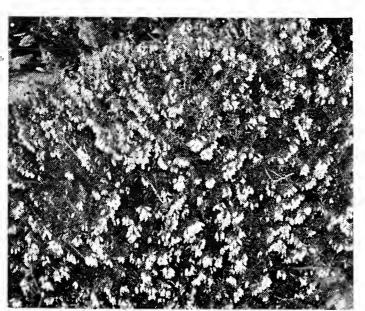
repens. Trailer. Pink and white. \$1 for 3, \$3 per

repens Bodgeri. A gem for the rock-garden. Stems spread out on the ground, throwing the leaf-growth 6 to 8 inches high. The blossoms are a combination of white with pink tints, 4 to 5 inches above the foliage. Excellent for cutting. Blooms at least 2 weeks earlier than any other double-flowering form. 50 cts. each, 3 for \$1.25.

repens Rosenschleier. Another novel dwarf form quite similar to Bodgeri, but the flowers are a deeper shade of pink. Very effective.

HELENIUM autumnale rubrum. Terra-cotta. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz. autumnale superbum (Sneezewort). Lemon-

yellow. 4 to 5 ft. Aug., Sept. Riverton Beauty. Lemon-yellow; purplish black cone. 5 ft. Aug.-Oct.



Calluna (Heather)

#### CHOICE COLLECTION OF HEATHERS

There is a growing interest in Heathers, and justly so, because the group is not only very interesting but the plants will grow under almost all conditions and will prove a great addition to any garden. They are perfectly hardy without protection and in fairly reasonable soil the rankest amateur can have complete success with them.

Calluna Alporti. Blooms from July until fall. 12 in

Calluna aurea. A golden form with lavender flowers. 10 in.

Calluna cuprea. Another golden form. 10 in. Calluna Hammondi. One of the best pinks. 12 in.

**Calluna nana.** As lovely in winter as in summer, covered in July and August with pink bells. 6 in.

Erica vulgaris, Prosper. More upright form with slender spires of green, bearing bells of deep rose during July, August, and September. 12 to 18 in.

Erica vulgaris alba. A beautiful white form of the above. Erica mediterranea hybrida. Lovely pink bells from November until spring. A gem for the rock-garden. 18 in.

Menziesia polifolia (Daboecia cantabrica). The Irish Bell Heather which is a joy from July on. 12 in.

All Heathers, \$1.85 for 3, \$6.75 per doz., \$46 per 100



Hosta (Funkia) plantaginea

\*HELIANTHEMUM, Clara Middleton. Apricot Sun-Rosc. \$1 for 3, \$3 per doz.

Mrs. Earle. Double; red. \$1 for 3, \$3 per doz.

HELIOPSIS scabra zinniæflora. Semi-double yellow flowers 3 inches across. 2 to 3 ft. July-Oct.

**HELLEBORUS** niger (The Christmas Rose). Plant in a shady, sheltered spot. Strong, field-grown plants, \$1.50 each, \$14 per doz.

Orientalis Hybrids (The Lenten Rose). Blooms during early spring. White, pink, maroon, and spotted. In mixture only. Strong plants, \$1.50 each, \$14 per doz.

★HEUCHERA, Pluie de Feu (Brilliant Coral Bell). Coral-red. \$1 for 3, \$3 per doz.

Rosmondi. Coral-pink. 2 ft. June-Sept. \$1.75 for 3, \$5 per doz.

sanguinea maxima (Alum-Root). Coral-pink.  $1\frac{1}{2}$  ft. June–Sept.

HIBISCUS, Mallow Marvels. White, Pink, or Red. Extra large. 5 to 6 ft. Aug.—Oct. \$2.25 for 3, \$7.50 per doz.

**HOLLYHOCK**, **Exquisite.** Fringed; rose to dark purple. 5 to 7 ft. July, Aug. \$1.75 for 3, \$5 per

Single Mixed. Splendid color range. 5 to 7 ft. July, Aug.

Double Chater's Finest. White, Pink, Yellow, and Crimson. 5 to 7 ft. July, Aug.

HOSTA (Funkia) cærulea (Blue Plantain Lily).  $1\frac{1}{2}$  to 2 ft. July, Aug.

japonica variegata (F. lancifolia variegata). White flowers. White and green foliage.

plantaginea grandiflora (F. subcordata grandiflora). Waxy white Day Lily. 2 to 2½ ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

★HYPERICUM fragile. Golden yellow cups on trailing stems.

**IBERIS** gibraltarica (Candytuft). White, tinged rose 10 in. May, June.

saxatile. Masses of white flowers covering a distinct shrublet in May and June, and a little in the fall. \$1 for 3, \$3 per doz.

sempervirens (Candytuft). Pure white flowers in June. \$1.50 for 3, \$3.50 per doz.

ARVILLEA Delavayi (Hardy Gloxinia). Brilliant rose-pink. 1½ ft. June, July.

INULA ensifolia. Compact plants with large yellow

blooms like sunflowers. 1½ ft. July. Golden Beauty. Rich golden yellow; wiry stems, good for cutting.  $1\frac{1}{2}$  ft. July.

**★IRIS cristata.** Orchid form.

ensata. Pale lilae. \$1.75 for 3, \$5 per doz. Prairie Gem. Dwarf; yellow. \$1 for 3, \$3 per doz.

pumila cyanea. Dwarf; blue. \$1 for 3, \$3 per doz. The Bride. White. \$1 for 3, \$3 per doz.

verna. Violet-blue.

**LATHYRUS** latifolius. A trailing perennial with pca-like, bright purple flowers. 4 ft. July.



Lupinus, Harkness Regal Hybrids

LAVANDULA vera (Sweet English Lavender). Blue.  $1\frac{1}{2}$  ft. July-Sept.

**★LEONTOPODIUM** alpinum (Swiss Edelweiss). \$1 for 3, \$3 per doz.

LIATRIS pycnostachya (Kansas Gayfeather). Purple. 4 to 5 ft. July, Aug. \$1.75 for 3, \$5 per doz.

**★LINARIA** alpina. Dainty little lavender flower with orange throat. \$1 for 3, \$3 per doz.

**Cymbalaria.** Low creeper with ivy-shaped leaves and tiny purple flowers. Very decorative in hanging-baskets and on walls.

**LINUM** narbonnense. Slender, erect plants with large, pale blue flowers. 2 ft. May.

\*LITHOSPERMUM prostratum, Heavenly Blue, Trailer. 75 cts. each.

**★LOTUS** corniculatus fl.-pl. A beautiful trailer with umbels of double, yellow, pea-shaped flowers tipped with carmine in June and July. Splendid for a dry bank. \$1 for 3, \$3 per doz.

**LUPINUS polyphyllus.** White, Pink, and Blue. 4 to 5 ft. June, July. \$1.75 for 3, \$5 per doz.

polyphyllus, Harkness Regal Hybrids. A cross between L. polyphyllus and L. arboreus. Produces strong spikes of great length, thickly set with flowers, including many new colors such as copper, orange, amber, rose, etc. 5 to 6 ft. June-Aug. \$2 for 3, \$7 per doz.

LYCHNIS chalcedonica. Heads of brilliant scarlet on tall, strong, leafy stems. Very showy. 4 ft. June-Aug.

Forresti Hybrids. White through pink to crimson and carmine. 1½ to 2 ft. April-June. **Haageana.** Brilliant heads of orange-red and

scarlet. \$1 for 3, \$3 per doz.

Viscaria splendens. Clusters of rose-red flowers on slender stems. 2 ft. June.

LYSIMACHIA Nummularia (Creeping Jenny). Bright yellow creeper. Midsummer.

\*MAZUS rugosus. Masses of blue and white for flagging. \$1 for 3, \$3 per doz.

\*MECONOPSIS Baileyi. The rare and ever-lovely Blue Poppy of Thibet. It should be planted in a northern exposure, with plenty of leaf-mold and sand and a fairly continuous supply of moisture. The flowers, of a rare shade of cærulean blue, come in May and June. \$1 each.

\*MENTHA Requieni. Minute carpeter for crevices. \$1 for 3, \$3 per doz.

MERTENSIA virginica (Blue Bells). Nodding clusters of bell-like flowers of rich light blue, pink in the bud.  $1\frac{1}{2}$  ft. May. \$4 per doz., \$30 per

MONARDA didyma (Bergamot). Brilliant scarlet. Attracts hummingbirds. 3 ft. June, July.

**★MYOSOTIS** alpestris, Indigo Blue. Improved form. \$1 for 3, \$3 per doz.

\* palustris semperflorens (Everblooming Forget-me-not). Bright blue. June-Oct. \$1.50 for 3, \$3.50 per doz.

**★NEPETA Mussini.** Graceful lavender spikes all summer. \$1 for 3, \$3 per doz.

\*NIEREMBERGIA rivularis. White, cup-shaped flowers. Midsummer and fall. Trailing. \$1 for 3, \$3 per doz.

**CENOTHERA, Andes.** A new variety like the evening primrose but better growth. 1½ ft. June-Aug. \$1.75 for 3, \$5 per doz.

fruticosa major. Dense bushes; dark yellow flowers. 2 ft.

glauca Fraseri. Large; pale yellow. 1 ft. June—Sept.

glauca Fraseri, Eldorado. Semi-double, bright yellow flowers. June-Aug.

missouriensis (Evening Primrose). Large; golden vellow. 10 in. June-Aug.

yellow. 10 in. June-Aug. speciosa rosea. Bushy plants with large, soft pink blooms. Very charming.

PACHYSANDRA terminalis. For ground-covers and shady places. 1-year, field-grown plants, \$10 per 100, \$80 per 1,000; 2-year, field-grown, \$14 per 100, \$95 per 1,000. Less than 500 at 100 rate.

**★PAPAVER alpinum.** A wee Alpine Poppy. \$1 for 3, \$3 per doz.

\* nudicaule, Coonara. Charming shades of pink. Very graceful and silky. Bloom all summer. \$1 for 3, \$3 per doz.

nudicaule, Sunbeam. Fine large flowers in brilliant shades of yellow and orange. Long stems. Bloom all summer.

PAPAVER, Oriental Poppy. 2 ft. June.

Cerise Beauty. Brilliant cerise-red.

Gerald Perry. Orange-apricot.

Mahony. Mahogany-red. \$2.25 for 3, \$7 per doz. Mrs. Perry. Soft salmon-rose.

Orange Beauty. Orange-scarlet. Royal Scarlet. Vivid red, dark center.

\*PAPAVER, Iceland Poppy. Tulip-shaped. Good for rockeries. 1 ft. May-Aug.

All Poppies, unless noted, \$2 for 3, \$6 per doz.

PENTSTEMON Torreyi. Deep coral-pink. 2 to 2½ ft. July-Sept.

**★PHLOX amœna.** Pink clustered heads. \$1 for 3, \$3 per doz.

★ divaricata. Profuse bloomer in early spring. Color lilac. \$1 for 3, \$3 per doz.

★ divaricata canadensis. Lovely blue. Fine for rock-gardens and undergrowth for tulip-beds.
 1 ft. May. \$1.75 for 3, \$5 per doz.

\* divaricata Laphami vera nana. A dwarf form

of the spring Phlox.

stolonifera. Dense heads of lavender flowers on 3-inch stems from early spring until July, in sun

or shade. 3 in. \$1.75 for 3, \$5 per doz. subulata alba. White form of the Mountain Pink. \$1 for 3, \$3 per doz.

Pink. \$1 for 3, \$3 per doz.

★ subulata, Apple Blossom. Delicate pink.

Spring. \$1 for 3, \$3 per doz.

\* subulata atropurpurea. The deepest of Moun-

tain Pinks.

\* subulata Brittoni. Quantities of delicate white

stars.

\* subulata, G. F. Wilson. Delicate lilac. \$1 for 3,

\* subulata, G. F. Wilson. Delicate filac. \$1 for 3, \$3 per doz.

★ subulata Nelsonii. The best compact white. \$1 for 3, \$3 per doz.

★ subulata rosea. Deep rose. \$1 for 3, \$3 per doz.
★ subulata, Vivid. Brilliant pink. \$1 for 3, \$3 per

PHYSOSTEGIA alba (False Dragonhead). Strong spikes of pure white flowers, lovely for cutting.

2 ft. June-Sept. speciosa gigantea. Pink. 2 ft. June-Sept.

★PHYTEUMA Scheuchzeri. Violet-blue flowers on rounded heads, supported by delicate stems, in late May until end of July. Very rare. 6 in. \$1.50 for 3, \$5 per doz.

#### THE BEST HARDY PHLOX

#### **Phlox Decussata**

**Caroline Vandenberg.** Very large trusses of lavender-blue flowers.

Dr. Charles H. Mayo. White; amaranth-red eye. E. I. Farrington. Bright salmon-pink, shaded to soft

Ethel Pritchard. Lavender-blue, shaded with mauve. Flora J. Riedy. Very large; pure white.

Homeland. Oriental red, suffused orange; crimson eye. Jules Sandeau. Pure pink; very large trusses.

Karl Foerster. Glowing orange-red.

Margaret Gavin Jones. Large, pink flowers; bright carmine eye.

Milly (Mrs. Milly van Hoboken). Soft pink.

Mia Ruys. A glistening white that stands out among other white kinds.

Miss Lingard. Pure white flowers from May on. Mrs. Scholten. Vivid salmon, shading to red. Mrs. W. Van Beuningen. Rich salmon-red self wi

Mrs. W. Van Beuningen. Rich salmon-red self without eye.

New Bird. Very large, bright red flowers.

Painted Lady. Silvery pink and salmon; red eye.

Rheinlander. Salmon-pink; very large trusses.

Saladin. Brilliant orange-scarlet flowers. Very fine.

Salmon Glow. Flame-pink, with salmon shadings.

Thor. Salmon-pink. Wanadis. Violet-purple.

Any of the above, \$1.50 for 3, \$4 per doz.

COLLECTION: Three each of the above 21 varieties
(63 in all), \$20

PHYSALIS Francheti (Chinese Lantern Plant). Grown for its decorative fruit, used in winter bouquets. 2 ft. April, May.

PLATYCODON grandiflora (Saucer Flower). Blue or white balloon-shaped buds; most attractive. 1½ ft. June, July.

**★PRIMULA acaulis fl.-pl., Lavender.** These double-flowering Primroses are a wonderful addition to the spring garden. \$1.50 for 3, \$5 per doz.

★ acaulis fl.-pl., White. A white form of the double Primrose, with massed heads on 6-inch stems. \$1.50 for 3, \$5 per doz.

\* acaulis, Red Shades. These are magnificent in substance and of deep red and claret shades. \$1 for 3, \$3 per doz.

★ auricula (Alpine Primrose).

★ Bulleyana. Orange-yellow clusters.

★ japonica, Garnet-Red.

★ veris (Cowslip). Mixed colors. 6 to 9 in. May.

★ veris, Blue Shades. Beautiful large flowers in great profusion. \$1 for 3, \$3 per doz.

★ veris, Munstead Giant. A carefully selected strain of cream and yellows. \$1 for 3, \$3 per doz.

\* vulgaris (acaulis). The true English Yellow Primrose. \$1 for 3, \$3 per doz.



Planting of Hardy Phlox

POLEMONIUM cæruleum (Jacob's Ladder).

Blue. 6 to 8 in. April, May.

humile. Blue. 1 to 1½ ft. June, July.

**★POTENTILLA cinerea.** Close-cropped, heavily blooming Cinquefoil. \$1.50 for 3, \$3.50 per doz.

**PYRETHRUM hybridum** (Colored Daisies). Mixed. 2 ft. June, July.

Double, Lady Garnet. Very double garnet-red flowers  $2\frac{1}{2}$  inches across. Major bloom in May and June, continuing to frost. \$2.25 for 3, \$7.50 per doz.

**Double, Lady Dawn.** Same habit as Lady Garnet but of a soft old-rose color. \$2.25 for 3, \$7.50 per doz.

**★ROSA Rouletti.** The little dwarf Rose covered with sweet-scented, double pink Roses from May until fall. 75 cts. each, \$7.50 per doz.

**SALVIA** azurea grandiflora. Light blue. 3 to 4 ft. Aug., Sept.

azurea Pitcheri. Deep blue; large flowers. \$1.75 for 3, \$5 per doz.

**★SANTOLINA incana.** Aromatic shrub with yellow flowers. Silvery foliage. \$1 for 3, \$3 per doz.

**★SAXIFRAGA cordifolia.** Large heads of pink flowers in the spring. \$1 for 3, \$3 per doz.

★ Aizoon, rosea, Macnabiana. All encrusted varieties.

SCABIOSA caucasica. Large wheel-flowers of pale blue. 1½ ft. June-Aug. \$1.75 for 3, \$5 per doz. caucasica alba. A white form. \$1.75 for 3, \$5 per doz.

japonica (Blue Bonnet). Soft lilac-blue. 2 ft. June-Aug. \$1.75 for 3, \$5 per doz.

**★SEDUM.** A lovely group of Stonecrops, prized for foliage and flowers.

acre, acre minus, acre majus, album, album purpureum (dwarf), altissimum, Anacampseros, anglicum, dasyphyllum, Ewersi, hispanicum minus, iberidium, kamtschaticum, lydium, lydium glaucum, Middendorffianum, murale, Nevi, obtusatum, oppositifolium, rupestre, Sieboldi, sexangulare, spathulatum, spectabile, spectabile Brilliant, spurium. \$1 for 3, \$3 per doz.

**\*SEMPERVIVUM.** These rosettes are beautiful, especially when planted in crevices of stones and left to colonize.

Alberti, arachnoideum, arenarium, assimile, atroviolaceum, blandum, Doellianum, Fauconnetti, fimbriatum, glaucum, globiferum, Jutiense, La Harpei, Laggeri, montanum, pallidium, Pittoni, tectorum, Wulfeni. \$1 for 3, \$3 per doz.

SHASTA DAISY, Alaska. A decided improvement. Pure glistening white. 1½ ft. June-Sept.

SIBERIAN WALLFLOWER. Large heads of fragrant orange flowers. 1 ft. May-midsummer. \$1.75 for 3, \$5 per doz.



Scabiosa caucasica



Thymus Serpyllum

★SILENE alpestris. A profusion of white stars. \$1 for 3, \$3 per doz.

★ Schafta. Rosy flowers in fall. \$1 for 3, \$3 per doz.
★ maritima rosea. A glaucous variety with pinkish flowers. \$1 for 3, \$3 per doz.

STATICE Gmelini. Large, branching sprays of dark blue, everlasting flowers. 2 ft. Aug., Sept. latifolia (Sea Lavender). Fine panicles covered with a profusion of small blue flowers. 2 ft. Aug., Sept.

STOKESIA cyanea (Cornflower Aster). Blue. 2 ft. July-Oct.

cyanea alba. White form of the above.

**★TEUCRIUM Chamædrys.** Excellent. Pink flowers in July and August. Shrub-like habit. \$1 for 3, \$3 per doz.

THALICTRUM aquilegifolium (Meadow Rue).

Creamy white. 2 to 3 ft. May-July.

Creamy white. 2 to 3 ft. May-July. dipterocarpum. Violet-mauve. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

Sept. \$1.75 for 3, \$5 per doz.

\*THYMUS Serpyllum coccineus. Brilliant red flowers. \$1 for 3, \$3 per doz.

\* Serpyllum alba. Vivid green with white flowers.

★ **Serpyllum alba.** Vivid green with white flowers. \$1 for 3, \$3 per doz.

★ Serpyllum roseus. Light pink type. \$1 for 3, \$3 per doz.

citriodorus. Lemon-scented Thyme. \$1 for 3, \$3 per doz.

Marshalli. Exquisite shrublet resembling a heather when in bloom. \$2 for 3, \$7.50 per doz.

TRITOMA Pfitzeri (Red-Hot Poker Plant). Orange-scarlet, shaded to salmon-rose on edge; continuous bloomer. 2 to 3 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

\*TROLLIUS Ledebouri, Golden Queen. Large flowers of golden yellow, with very prominent anthers, during late June and July.

**t europæus hybrida.** The early spring Chinese Buttercup.

★ pumilus. A very dwarf rare species wih small yellow flowers in spring. 6 in. \$1.50 for 3, \$5 per doz.

**★TUNICA Saxifraga fl.-pl.** Grassy foliage and large heads of double rose flowers. Very prolific from July on.

VALERIANA (Garden Heliotrope). White; sweet-scented. 3 to 4 ft. June, July.

★VERONICA Allioni, amethystina, incana, Lyalli, prostrata, repens, Teucrium Royal Blue, rupestris Heavenly Blue, nummularia, erica pink, erica blue, corymbosa stricta. \$1 for 3, \$3 per doz.

Blue Ridge. Bright blue; handsome spikes. 2 ft. July-Sept.

incana. Silvery foliage. Violet flowers. 1 ft. July, Aug.

longifolia subsessilis (Giant Speedwell). Long, dense, deep blue spikes. 2 ft. July-Sept.

spicata rosea. Delicate pink. 1½ ft. June, July. ★VINCA alpina. A new and highly refined Myrtle with wine-colored, velvety flowers. Very compact in habit and highly recommended. \$1.50 for 3, \$4 per doz.

minor (Myrtle). Blue flowers. Splendid for shade; grows anywhere. 6 in. April, May.

winor, Bowles Variety. The new everblooming Vinca. Blue flowers larger than V. minor. Blooms profusely in early spring and intermittently in autumn. \$1.75 for 3, \$5 per doz.

\*VIOLA, Apricot Queen. A true favorite of all garden lovers.

Arkwright Ruby. Very large ruby-colored flowers in great profusion. \$1.50 for 3, \$5 per doz.

Climax. A beautiful lavender Viola formed like Jersey Gem on long stems, borne throughout the summer. \$1.50 for 3, \$5 per doz.

cornuta, Papilio. White and lavender.

cornuta, Spring Messenger. Bright purple. cornuta, W. H. Woodgate. Rich blue.

Jersey Gem. Pure violet-blue.

Jersey Jewel. Violet-blue, heliotrope shadings.

Mary Emma. Exquisitely lovely yellow flowers of enormous size, slightly ruffled, and a continuous bloomer. \$1.75 for 3, \$5 per doz.

Maggie Mott. The beloved English Viola, that

produces large, delightfully scented flowers of a soft orchid-lavender from May on until October. \$1.75 for 3, \$5 per doz.

Mosley's Perfection. Beautiful clear yellow flowers of great size and substance, on long stems.

\$1.75 for 3, \$5 per doz.

Normandie. Burgundy-red. \$1.75 for 3, \$5 per doz. Rosina. Pink, sweet-scented violet. \$2 for 3, \$6

White Avalanche. An exquisite white variety blooming freely during the summer. \$1.50 for 3, \$5 per doz.

White Jersey Gem. Flowers through season.

YUCCA filamentosa (Adam's Needle). Of tropical appearance; large, pyramidal clusters of creamy flowers. 4 to 6 ft. June, July. \$1.75 for 3, \$5 per doz.



Viola, Jersey Gem

#### COLLECTIONS

**COLLECTION OF GROUND PLANTINGS** Daphne Cneorum. 8 to 10 inch 1 of each var., \$2 75 Pachistima Canbyi. 8 to 10 Inch 3 of each var., 6 50 Vinca alpina 6 of each var., 11 00 Calluna Alporti. 6 to 8 inch COLLECTION OF THE BEST VIOLAS

**Mary Emma Maggie Mott** 1 of each var. ( 6 plants), \$2 00 3 of each var. (18 plants), 5 00 Arkwright Ruby **Apricot Queen** 6 of each var. (36 plants), 8 50 White Avalanche Climax

#### **COLLECTION OF NOVELTIES**

Aquilegia pyrenaica Cyclamen hederæfolium Gentiana acaulis Purdomi Coronilla cappadocica minima Erodium chamædryoides roseum Primula acaulis fl.-pl., Lavender acaulis fl.-pl., White Vinca alpina

2 of each var., \$7 50 4 of each var., 13 50 6 of each var., 20 00

#### SPECIAL COLLECTION OFFERS

Offer No. 25.	100 plants suitable for flagging (our selection)	<b>\$15</b>	00
Offer No. 26.	100 plants suitable for hot and dry exposure (our selection)	15	00
Offer No. 27.	100 plants suitable for wall-garden (our selection)	15	00
Offer No. 28.	100 plants suitable for shady corner (our selection)	15	00

## SPECIAL COLLECTION OFFERS FOR THE BUDGET ROCK-GARDEN

\$100 Will Buy 800 Rock-Plants

-sufficient to create a wealth of color in a planting-area of 750 square feet. Full cultural details furnished. Diagram of planting upon request. Photographs of rock-gardens, walls, terraces, pools, etc., to assist even the advanced amateur. Your suggestions will be incorporated if you like, but we reserve the right to select the material. Strong plants for immediate effect, of course. (Regular price \$150.)

\$75 Will Buy 500 Rock-Plants and 25 Rock-Garden Shrubs,

for a complete planting. Diagrams and planting information will be furnished. (Regular price \$125.)

\$50 Will Buy 350 Rock-Plants and 10 Rock-Garden Shrubs. (Regular price \$75.)

\$25 Will Buy 175 Rock-Plants and 5 Rock-Garden Shrubs. (Regular price \$42.50.)

\$15 Will Buy 100 Sun-loving Rock-Plants,

pink, red, yellow, or blue. You may select the color and we will select the plants. (Regular price \$22.50.)

All plants will be forwarded by express, purchaser paying charges. If wanted by parcel post, please add 10 per cent of the value of the plants to cover postage and packing. We ship only strong, field-grown plants

#### **DAPHNE CNEORUM** · Garland Flower

This captivating evergreen shrublet has endeared itself to the hearts of all true garden lovers. When in bloom during May and June, and again in September and October, the soft rose-pink flowers, like clusters of sweet-smelling arbutus, fill the garden with their delightful fragrance.

Daphne Cneorum may be used liberally in the rock-garden, in front of foundation plantings, along walks, or as edging in the border or rose-garden.

We offer strong young plants, heavily budded for this season's bloom. All stock is vigorous field-grown material, and shipped balled and burlapped.

Each, 6 to 8-In. spread, 75 cts., 8 to 10-In. \$1, 10 to 12-in. \$1.50, 12 to 15-in. \$1.75

## Miscellaneous Summer-Flowering Bulbs and Roots AMARYLLIS HALLI

Flower-stalks 2 feet high carry an umbel of large, lily-shaped, delicate lavender-pink flowers, delightfully scented. Large flowering bulbs, \$1.50 each, \$15 per doz.

#### HYACINTHUS

Candicans (Summer Hyacinths). Spikes 4 to 5 feet high, bearing 20 to 30 large, white, bell-shaped flowers. Set 8 inches apart, 5 inches deep. \$1.50 per doz., \$10 per 100.

#### ISMENE CALATHINA Peruvian Daffodil

Has lovely, large, amaryllis-like, pure white, fragrant blossoms and succeeds well in the garden. \$5 per doz., \$35 per 100.

## Giant French Poppy ANEMONES

Poppy-like flowers in Blues with white bases; Pink with blue bases; Cream and Apricot shades in endless profusion. Plant 3 inches deep. 85 cts. per doz., \$6 per 100.

#### LILY-OF-THE-VALLEY CLUMPS

Extra-strong clumps just full of flowering pips. If planted in April, will bloom in May. A semi-shaded, rather moist place is best suited. 60 cts. each, \$6 per doz.

#### RANUNCULUS

Giant Double French. A beautiful strain of buttercup-like flowers on long stems in such lovely shades as bronze, orange, yellow, and brown. 85 cts. per doz., \$6 per 100.

## Earlham Large-flowered New Hybrid Montbretias

A notable advancement in size and colorings, having flowers of great size and beauty, some of them measuring 3 to 4 inches in diameter.

Montbretias love the sun and do best in a soil rich in humus. Plant the bulbs in April and May, 3 inches deep and from 3 to 4 inches apart. South of Philadelphia they need not be taken up, and quite often they winter well farther north under a heavy mulching with salt meadow hay or leaves.

His Majesty. Deep velvety scarlet, shading down to gold. Very broad petals. \$1.25 for 3, \$4 per doz., \$30 per 100. Lemon Queen. Creamy yellow; deep orange buds. 50 cts. for

3, \$1.50 per doz., \$10 per 100. Marjorie. Orange-yellow with crimson circle. 3 ft. 50 cts. for 3, \$1.50 per doz., \$10 per 100.

Una. Rich apricot, with carmine blotch. 2½ ft. \$1 for 3, \$3 per doz., \$20 per 100.

3 bulbs each of the above 5 varieties ......\$4 00

James Coey. Deep, rich vermilion-scarlet with golden orange lustre; yellow center. 3½ feet. \$1.25 for 3, \$4 per doz.,

Earlham Large-flowered New Hybrid Montbretias in Mixture, including the above as well as other new hybrids. \$1.25 per doz., \$8 per 100.

Regular Mixture of Montbretias. A rich assortment of

colors of the older varieties. \$1 per doz., \$7 per 100.

COLLECTION P

12 bulbs each of the above 5 varieties \$13.00

#### BEAUTIFUL GERMAN IRIS

#### Bearded Iris or Fleur-de-lis

Azure. Rich blue. Caprice. Rosy red. Celeste. Azure-blue. Gold Crest. Violet-blue. King of Iris. Lemon-yellow, brown falls.

Mme. Chereau. White edged blue.

Quaker Lady. Smoky lavender, falls blue and gold.

Rhein Nixe. Pure white. Pure white, blue falls.

White Knight. Snow-white. Pallida Dalmatica (Princess Beatrice). Pale silvery blue, sweet-scented.

Prices: Any of the above, 35 cts. each, \$3 per doz. SPECIAL OFFER: 3 each of the above 10 varieties, \$6.50

#### THE BEST OF THE NEW INTRODUCTIONS

Alameda. White, suffused bright blue. Allure. Pink, yellow, and blue. Andrew Jackson. Bright red-violet. Anndelia. Pink-lavender and white. Beau Sabreur. Tones of dull yellow and red. Chocolate Soldier. Beautiful brown shade. Coronation. Lovely deep gold.
Lindbergh. Light and deep pansy-violet.
Monterey. Dark bronzed red-violet. Omaha. A most lovely coppery pink.

Prices: Any of the above, 85 cts. each, \$8 per doz. SPECIAL OFFER: 3 each of the above 10 varieties, \$18

#### **Select List of**

#### FINE JAPANESE IRIS

Give a warm, sunny location. Keep them well watered. Our strong-flowering clumps will bloom the first year. Divisions usually bloom the first summer but cannot be depended upon.

Catherine Perry. Double. Blue, overlaid red. Carlton Childs. Single. White veined plum.

**Dominator.** Single. Violet-purple, yellow center. Gold Bound. Double. Pure white.

Josephine Heywood. Single. Rich blue-purple.

Kuro-Kumo. Double. Solid purple.

Lila Cox. Double. Light blue, white veins in center. Mrs. J. Alexander Hayden. Double. White shaded pale

Purple and Gold. Double. Violet-purple, gold center. **Pyramid.** Double. Violet-blue, center veined white.

Divisions, all varieties listed above, 50 cts. each Clumps, \$1 each

SPECIAL OFFER A: Divisions, 1 each of the above 10 varieties, \$4

SPECIAL OFFER B: Strong clumps, 1 each of the above **10 varieties, \$8.50** 

SPECIAL: Extra-large clumps of Japanese Iris in mixture, 90 cts. each, \$9 per doz.

## **WATER-LILIES**

Hardy Water-lilies can be sent any time from May 1 until the end of August, but tender Lilies not before June. Order early. A simple way to plant Water-lilies is on rich soil in boxes 2 feet square and 1 foot deep. Cow-manure is the best fertilizer, but commercial fertilizers can be used. Place one Water-lily root in each box, cover the crown of the plant, then cover with an inch of sand or gravel, to prevent discoloration of the water, and sink the boxes in the pond.

#### **HARDY WATER-LILIES** (Nymphaeas)

**Attraction.** Flowers 6 to 7 inches across, deep garnet suffused with rose. \$4 each.

Escarboucle. Brilliant crimson-carmine. \$3.50 each.

Gladstoniana. White; 6 to 8 inches across; petals concave broad. \$2 each.

Marliacea albida. White; large; quite fragrant. \$1.75 each. Marliacea chromatella. Blooms 4 to 6 inches across, bright

canary-yellow. \$2 each. Marliacea rosea. Deep rose blooms 4 to 5 inches across. \$2 ea. **Odorata gigantea.** Pure white; 5 to 7 inches across. \$1 each. **Pink Opal.** Deep pink; attractive rounded bud. \$3 each. Robinsoni. Large floating orange-red flowers. \$2 each.

Rose Arey. Coral-pink flowers 5 to 6 inches across. \$2.25 each. **Tuberosa Richardsoni.** Fragrant white blooms, 6 to 8 inches across, forming a perfect globe when fully open. \$2 each.

#### TENDER DAY-BLOOMING WATER-LILIES

(Nymphaeas)

Amethyst. Lovely blue. \$4 each.

Zanzibariensis. True blue. \$3 each. Mrs. Edwards Whitaker. Pale blue. \$4 each.

Blue Beauty. Deep blue; fragrant. \$4 each.

Mrs. C. W. Ward. Deep rose-pink; star-shaped. \$3.50 each.

#### LOTUS

**Egyptian.** The pink Sacred Lotus of the Nile. \$3 each.

Flavescens. A lovely new cream-colored bloom. \$3 each.

**Shiroman.** Double white blooms often 1 foot across; very lasting. \$5 each.

#### **MISCELLANEOUS AQUATICS**

Sagittaria latifolia (Arrow-head). 50 cts. each. Typha latifolia (Cat-tail). 50 cts. each.

Eichhornia crassipes major (Water Hyacinth). This is a floating plant with glossy green leaves and trusses of the most lovely light lavender, orchid-like flowers. 50 cts. each.

Zizania aquatica (Wild Rice). 50 cts. each. Saururus cernuus (Lizard's Tail). 50 cts. each. Pontederia cordata (Pickerel Weed). Glossy green leaves and spikes of bright blue flowers. 50 cts. each.

**Tuberous Begonias** 

# The Fragrant "Pearl" Tuberose

Easily grown in any garden. Prefers a sunny situation, and will send up its lovely stalks of fine, double, glistening white flowers in late August, September, and October. **Jumbo bulbs, sure to bloom,** \$2.50 per doz., \$15 per 100.

# Schling's Improved Large-flowering Cannas

Antoine Wintzer. 4 ft. Dazzling crimson.
King Humbert. 5 ft. Salmon - scarlet. Bronzeleaved.

Mrs. A. F. Conard. 5 ft. Clear pink.
Mrs. Pierre S. du Pont. 4 ft. Watermelon-pink.
The Ambassador. 5 ft. Cherry-red. Bronze leaf.
The President. 4 ft. Most popular large red.
Yellow King Humbert. 5 ft. Yellow, slightly spotted red.

Good, dormant 2 to 3-eye roots of any of the above \$2.50 per doz., \$18 per 100

Green plants (ready after April 1), \$4 per doz., \$30 per 100

TICRIDIA

(Mexican Day Lily)

Showy flowers of rare charm throughout the summer, in shades and tints of yellow, orange, and red. Plant bulbs about May 1,4 inches deep and 6 to 8 inches apart. Should be lifted in the fall and stored the same as gladiolus. \$2 perdoz.,

\$15 per 100.

Canna, The President

## Begonias, Tuberous-rooted

Words cannot describe the beauty of these gorgeous flowers, single or double. One is as fine as the other, and whether the color is crimson, pink, scarlet, white, yellow, or salmon, every bloom is breath-taking.

They require shade and do best in a loose soil with equal parts of loam, leafmold, and sand, kept moist but not too wet. Start in the hotbed, or in barely moist sand near the furnace, being sure the concave side is up. Cover with ½ inch of sand and keep barely moist; when I, pot and keep in a window until frost

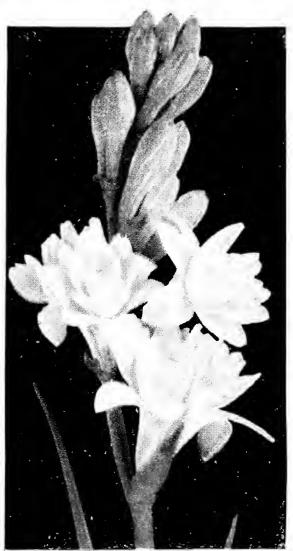
started, pot and keep in a sunny window until frost danger has passed, then plant out, or plant tubers outside after all danger of frost is past.

# Giant Single-Flowering

Crimson, Pink, Scarlet, White, Yellow, and Salmon. 30 cts. each, \$3 per doz., \$20 per 100.

# Giant Double-Flowering

Yellow, Crimson, White, Scarlet, Pink, and Salmon. 30 cts. each, \$3 per doz., \$20 per 100.



Pearl Tuberose



Tigridia

## **Hardy Carden Lilies**

No garden is complete without at least a few of these stately beauties, the blooming season of which may be extended from June to September if the proper varieties are planted. Large plantings of L. auratum, L. regale, and the Speciosum varieties are recommended, and also the handsome early-blooming varieties of L. elegans and the American L. superbum. They thrive in any well-drained garden soil, but do best in the hardy border or among shrubbery. Plant bulbs twice their depth.

The Japanese Lilies are especially attractive when scattered through the hardy border in clumps of three.



Lilium superbum

Auratum (Golden-banded Lily). Blooms in August and September. Exceedingly showy. 5 ft. 45 cts. each, \$4.50 per doz., \$35 per 100.

Auratum platyphyllum. Spotted pink; crimson band in center of each petal. 60 cts. each, \$6 per doz.

Elegans atrosanguineum. Bloodred, spotted purplish black; red anthers. 35 cts. each, \$3.50 per doz., \$20 per 100.

Elegans, Leonard Joerg. Rich apricot. June and July. 30 cts. each, \$3 per doz., \$20 per 100.

Elegans, Quilp. Vermilion with few black spots. 40 cts. each, \$4 per doz. Hansoni. Reddish orange. 70 cts.

each, \$7 per doz., \$50 per 100. Henryi. Blooms in August. Orange-

yellow, stately and showy, very hardy. Mammoth bulbs, 60 cts. each, \$5 per doz. Canadense (Meadow Lily). Bellshaped; red and yellow. 3 ft. June, July.

Canadense rubrum. Rich, deep red.

\$3 per doz., \$18 per 100.

35 cts. each, \$3 per dez., \$22 per 100.

Speciosum album. Pure white. August and September. 5 ft. 9 to 11 in., 60 cts.

Lilium speciosum rubrum

each, \$6 per doz., \$45 per 100.

Speciosum Melpomene. White ground, heavily spotted with crimson. 9 to 11 in., 45 cts. each, \$4.50 per doz., \$35 per 100.

Tigrinum splendens (Improved Tiger Lily). Orange-red, spotted with black.

August. 35 cts. each, \$3.50 per doz., \$18 per 100.

## The New BETSCHER HEMEROCALLIS

A great improvement over the old-fashioned Day-Lilies, with larger flowers, longer stems, but also an extended blooming season, enabling you to have blooms of these lovely Lilies in your garden almost every growing month of the year.

Anna Betscher. Golden yellow. Perfect form. Late July and August. 2½ ft. Bay State. Large glistening pure yellow on long stems. July to mid-August. Gold Imperial. Large, fragrant, yellow flowers in clusters on long stems.  $3\frac{1}{2}$  ft. Gold Standard. Pure canary-yellow.  $2\frac{1}{2}$  ft. July, August. Goldeni. Deep golden orange flowers in early July. 3 ft. J. A. Crawford. Brilliant apricot and cadmium-yellow. July, August. 4 ft.

**Lemona.** Delightful shade of light or pale lemon-yellow. 5 ft. July, August. Margaret Perry. Orange-scarlet, with yellow line on each petal. 3 ft. July, August. Mrs. W. H. Wyman. Clear yellow flowers in clusters on long stems appearing in August. One of the latest to bloom.  $3\frac{1}{2}$  ft.

All Betscher Hemerocallis, \$1.25 each, \$12 per doz.

COLLECTION: 1 each of the 9 Betscher Hemerocallis listed above, \$8

#### **COLLECTIONS OF 3 SHOWY** LILIES. Pictured here in color.

Lilium superbum. From twenty to forty nodding, brilliant orange-red flowers. July. 3 ft. 35 cts. each, \$3.50 per doz., \$18 per 100.

Lilium regale (Regal Lily). Blooms in July and is very hardy. 3 to 4 ft. Heavy, 6 to 7-in. bulbs, \$3.50 per doz., \$6 for 25, \$10 for 50, \$18 per 100.

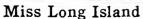
Lilium speciosum rubrum (Japanese Lily). Blooms in August and September. Showy and most satisfactory. 9 to 11-in. bulbs, 45 cts. each, \$4.50 per doz., \$35 per 100.

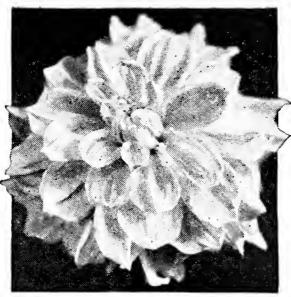
3 bulbs of each ( 9 in all) . \$3.50 6 bulbs of each (18 in all) \$6.00 12 bulbs of each (36 in all) \$10.00 25 bulbs of each (75 in all) \$19.00 50 bulbs of each (150 in all) \$36.00 100 bulbs of each (300 in all). \$70.00



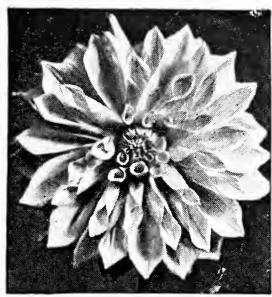
New Betscher Hemerocallis







Moon-Glo



Mrs. W. F. Lord

## **DAHLIAS, Exhibition Prize-Winners**

We offer you the choicest of all exhibition varieties, Dahlias without a fault, perfect in shape, unparalleled in size—every one with long, rigid stems and healthy, vigorous growers with luxuriant foliage. Stems 3 to 4 feet high are the average; 5 to 7-foot ones are not uncommon. This is a collection that will make you a Dahlia fan. We offer both dormant roots and green plants. In ordering, please specify which is wanted. Roots can be sent from March to May; green plants from April 15 to June 15. If you wish to exhibit at the fall Dahlia shows, we recommend the green plants to be set out during June. Allow three to four leaders per plant.

ABBREVIATIONS: I.D., Informal Decorative; S.C., Semi-Cactus; F.D., Formal Decorative

Adirondack Sunset. I.D. Brilliant scarlet-red, with golden tips; golden	Re	oots	Plan	nts
blush on reverse and a vivid light orange at the base of the petals	85	00	\$2	50
Black Knight. I.D. Dark velvety maroon, almost black. The flowers are of	ψ <del>U</del>	00	Ψ2	
great size, often up to 14 inches in diam-	9	50	1	25
Forest Fire. I.D. Lemon-yellow at base	4	30	T	20
of petals, heavily tipped rich scarlet	5	00	<b>2</b>	50
<b>Golden Standard.</b> C. Slightly incurved				
petals of golden tan, blushed with tints	_	0.0	0	-0
of amber and bronze  Hillcrest Mandarin. I.D. Oriental	5	00	2	50
scarlet, flushed and shading to a golden				
yellow, with a golden yellow reverse.				
The petals twist and curl in a most				
artistic manner, giving the huge flowers				
size and depth. They are held facing				
sidewise on strong, erect, cane-like				
stems. The plant averages 5 to 6 feet in	1	00		50
height and is a very good root-maker. Hunt's Velvet Wonder. I.D. Rich,	T	UU		50
bright violet-burgundy; very large. A				
good keeper	7	<b>5</b> 0	. 3	75
good keeper				
shaded gold and suffused salmon	1	00		50
Margrace. I.D. Brilliant scarlet, tipped				
and striped with gold. A deep bloom				
with an exceptionally fine stem that holds the flower erect to facing	5	ΩΩ	9	50
May Robson. S.C. A bright, clear pink.	J	00		00
Large flowers and excellent foliage and				
stem. Outstanding	5	00	<b>2</b>	<b>5</b> 0

M. Col. F.D. A medium-sized Dahlia. Roots	Plants
The beautiful tricolor flowers are yellow	
at the center, shading to orange, with	
silvery white tips\$2 00	\$1 00
Miss Long Island. I.D. Bright water-	
melon-pink with some of the petals	
showing tips of silver. A bright spark-	
ling color and a very pleasing clean-cut	
flower	1 75
Moon-Glo. F.D. Lemon-yellow, with	
high center, which gives it a distinct	
glow; a few occasional petals show a	
white streak along the edges, which	1 F7 =
disappears as the bloom opens 3 50	1 75
Mrs. George Le Boutillier. I.D. An	
outstanding red. The flowers are very large. An exhibition variety 5 00	2 50
large. An exhibition variety 5 00 Mrs. W. F. Lord. F.D. Color a bright	2 30
gold with tints of peach-pink on reverse;	
gold deepens to golden orange at the	
center of the flower	3 75
Robert Emmet. I.D. Velvety cardinal-	5 10
red blooms of giant size. An exhibition	
Dahlia	1 50
Satan. I.D. Scarlet with yellow on re-	2 00
verse of petals, borne on very long stems. 2 00	1 00
Tower's Empire. I.D. Clear gold with	
deep amber shadings at center. Large,	
deep bloom. Fine foliage and stems 7 50	3 75
Wenoka. F.D. A huge Decorative of a	
solid rosy mauve or deep magenta, a	
shade lighter than American Beauty	
rose. One of those large, perfect blooms	
that make Dahlia-growing look so easy. 5 00	2 50

EXHIBITION TUBER COLLECTION: All varieties offered above in tubers (18 in all) for \$70

EXHIBITION GREEN PLANT COLLECTION (for shipment after May 10): All varieties offered above (18 in all) for \$36

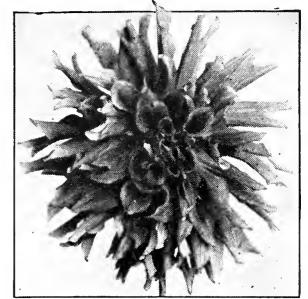
No C.O.D. shipments on green plants

#### **New Sensational 1937 Novelties**

INCANDESCENT. I.D. Rich rosy buff, suffused yellow, with reverse light old-rose, and center rich deep rose, paling to light buff on outside petals. High-centered, well-formed, immense bloom on cane-like stem. Roots, \$10. Plants, \$5.

JULIA IRENE. I.D. Immense rose-pink blooms having pencilings or streaks of deep rose, with petals flaring wide open and turning to back as flower matures. Stems stiff as a cane, holding huge bloom facing, 4 to 5 inches above first set of foliage. Vigorous grower. Height 6 to 7 feet. Roots, \$10. Plants, \$5.

MRS. JAMES ROOSEVELT. S.C. An even grenadin-red, with streaked yellow reverse, which gives a predominant orange effect with yellow tints and lightings. A very beautiful Dahlia in color and form. Roots, \$10. Plants, \$5.



Mrs. James Roosevelt

## **DAHLIAS**, Miniature

These gems of the Dahlia world come in the same types as the large-flowering varieties, and have brought an entirely new realm of possibilities in the Dahlia for garden decoration and cut-flower purposes. They are all free blooming and ideal for cutting and landscape effects. Most of them are low-growing, their average height being  $2\frac{1}{2}$  feet.

Baby Royal. Salmon, shaded apricot. Bishop of Landaff. Bright scarlet.

**Dorothy.** Clear yellow, suffused with pale pink. Semidouble.

Goldina. Soft rose-pink. An abundant bloomer.

Northfield Priory. Coppers orange with yellow ba

Northfield Priory. Coppery orange with yellow base. Onah. Amber, orange at center.

Paddy. Flesh, suffused rose.

Pink Pearl. Bright pink with golden eye—striking contrast.

Sanhican's Sweetheart. Pale apricot, suffused with shrimp-pink.

Tiny. Peach-color, with bright golden center. Very striking.

PRICES: Any of the above, in roots, \$1 each

COLLECTION: One root each of the above 10 Miniature Dahlias, \$8

#### 12 Exhibition Pompon Dahlias

An up-to-date list of all the latest and best of these charming miniature Dahlias now so much admired and so beautiful for table decoration. All varieties are of smallest size and perfect form.

Aimee. Yellow, shaded apricot.

Bob White. Milky white.

Eureka. Yellow, carmine shaded at tips.

Goldilocks. Gold, deepening at center.

Helen Anita. Lilac, white center.

Jack. Purple-garnet. \$1 each.

Jill. Yellow, tipped carmine. \$1 each.
Johnny. Dark maroon-red.
Little Edith. Primrose-yellow, tipped carmine.
Mike. Burnt-orange.
Sunny Daybreak. Maroon-yellow, tipped cardinal.
Yellow Gem. Canary-yellow.

PRICES: Any of the above, except Jack and Jill, in roots, 35 cts. each COLLECTION OF EXHIBITION POMPONS: One root each of the above 12 varieties, \$5

### The Best Single Dahlias (Roots)

Giant Century. Yellow, shading to bronzy salmon and crimson, with lighter tips.

Giant Red Century. Lovely glowing red.

Giant Red Century. Lovely glowing red. Newport Wonder. Rose, pink, and gold.

Poinsettia. Brilliant poinsettia-red.
Purity. Pure white.
Scarlet Century. Rich, glowing scarlet.
Tango. Yellow and scarlet-orange.

PRICES: Any of the above, in roots, 50 cts. each COLLECTION: One each of the above 7 varieties, \$3

## Modern Cactus Dahlias (Roots)

Ambassador. Soft yellow-buff, shaded salmon-pink	75	Frau Ida Mansfield. Clear, pale lemon; very full and attractive\$1	00
American Triumph. Oriental or bright clear rich red		F. W. Fellowes. Lively orange-scarlet  Golden Sonne. Clear yellow	75 50
Ballet Girl. Orange, tipped white	50	Jersey's Dainty. White, faintly tinged with lavender. Prolific bloomer	00
each petal having a tiny tip of gold  Ella May. Deep crimson-carmine, dark, yet rich	<b>7</b> 5	on tips and reverse	50 50
and distinctive	50	Miss Belgium. Very bright orange 1	00

COLLECTION: One each of the above 12 varieties, \$7.75

## **Giant Show or Ball Dahlias (Roots)**

<b>Crown of Gold.</b> (New.) Golden yellow, shaded and tipped from burnt-orange to red\$1	00	Maude Adams. Clear shell-pink	
Draudee. Dark red of perfect form	25	Mrs. J. P. Smith. Vivid cherry blush over rich crimson	<b>5</b> 0
Mary Helen. A wonderful golden ball. Fine for exhibition	75	Supt. Amrhyn. Beautiful Tyrian pink. Perfect for exhibition	50

COLLECTION: One each of the above 8 varieties, \$4

# A VERY SPECIAL OFFER 12 CHOICE POMPON DAHLIAS FOR \$2.50

Containing one root each of the following:

Amber Queen. Golden yellow face, orange reverse. Charming. Lavender-pink.

Cora May. Salmon-pink.

Dee Dee. Lavender.

Edith Mueller. Bright Tyrian rose, silver reverse. Honey. Pale yellow, faint suffusion of red on edge of petals.

Joe Fette. Pure white.
Johnny Pippin. Dark crimson.
Little David. Bright russet-orange.
Marietta. Rich wine-color.
Patsy. Golden bronze, tipped cherry.
Sonny. Pinkish cinnamon.

### 12 Prize Dahlias \$4 Postpaid in U.S.A.

The greatest value ever offered on any Dahlia collection. Regular Catalogue prices total \$8.95

One strong root each of the following varieties:

Alice Marie Galvin. White with faint tones of cameo-pink on outer petals.

Chautauqua Salute. Whiter than snow.

Golden Eclipse. Clear golden yellow, with slight blushes of salmon on some petals, shading to a bright salmon at the center.

H. R. S. Golden yellow throughout. Jane Cowl. Buff-apricot, suffused rose.

Jersey's Beauty. Salmon-pink, suffused cerise-

Mrs. L. L. Hook. Blended shades of gorgeous purple, lighter on reverse.

Myra Howard. Saffron-yellow and gold, with tints of salmon.

Rose Fallon. Dark orange, tinted amber and salmon.

**Thomas A. Edison.** Royal purple with a sheen of velvet.

Vin Well Bluebird. Blue-purple.

White Wonder. Pure white.

All exhibition varieties that will be the pride of your garden for many years to come. Sold only in collections at this price.

### **Superb Decorative Dahlias (Roots)**

<b>Dakoupils Triumph.</b> Light straw-color with a	Omar Khayyam. Chinese-red, shading to bright
faint touch of rose at center\$0 75	orange and lighter tip\$1 00
Dwight W. Morrow. Rich crimson-red 1 50	Orange Lady. Orange and peach-red 1 00
Indiana Moon. Orange, suffused carmine 75	Palo Alto. Clear bright salmon, shading toward
Jane Cowl. Buff-apricot, suffused rose 75	gold at center 1 00
Jersey's Beacon. Bright scarlet, buff reflex 50	Shahrazad. Soft Tyrian-rose
Josephine G. Bright rose-pink	The Fireman. Cardinal-red
Kathleen Norris. Clear pink, silver blush 75 Myra Howard. Golden yellow, tinted salmon 75	Thomas A. Edison. Royal purple. Mammoth flower of fine substance

COLLECTION: One each of the above 15 varieties, \$12

# **GLADIQLUS**

- \*Albatross. A huge pure white on tall spikes, many flowers open at one time. \$1.50 per doz., \$10 per 100.
- Amador. Glowing red that does not burn in the sun. Tall, straight spike with 5 to 8 large beautiful blooms open at a time. Increasingly popular. \$1.50 per doz., \$10 per 100.
- \*Ave Maria. Light blue, with small purple blotches. \$1.15 per doz., \$8 per 100.
- **Bagdad.** Smoky old-rose, deeper at edges of petals, faint cream blotch on lip. Tall, strong spikes bearing 5 to 7 large blooms. \$1.50 per doz., \$10 per 100.
- Betty Co-ed. Soft cream-pink blooms on very tall spikes. Vigorous grower. \$3.25 per doz., \$24 per 100.
- \*Betty Nuthall. Light coral, pale orange throat, light carmine feathering. \$1 per doz., \$7 per 100.
- red blotch. Tall, straight spike with 8 to 10 medium-large, perfectly placed blooms open at one time. Strong grower. Good propagator. One of the very finest blotched varieties. \$1.25 per doz., \$9 per 100.
- Blue Admiral. Tall, straight-growing, dark blue variety. Some claim it is better than Pelegrina. It does stand up straighter but does not open so many blooms at a time and is a little lighter shade. \$3.50 per doz., \$25 per 100.
- Blue Danube. Large, beautiful, medium light blue flowers. Long spike with 6 to 8 blooms open at once. Strong grower. \$1.50 per doz., \$10 per 100.
- **Brightside.** Canary-yellow, flushed pure apricot in the upper throat and tips of orange. Tall, straight-growing variety with flowers 4 to 5 inches across, 4 to 8 open at once. Very beautiful though not large. \$1.25 per doz., \$9 per 100.
- \*Commander Koehl. Large, rich, clear blood-red flowers on tall plant. \$1.50 per doz., \$10 per 100.
- Dr. F. E. Bennett. Flame-scarlet over peach-red. Strong spikes. 85 cts. per doz., \$6 per 100.
- **Dr. Hoeg.** Glistening dark red. This seems to be quite popular. \$2.50 per doz., \$20 per 100.
- \*E. I. Farrington. Rich clear yellow blooms, 6 open at one time. \$1 per doz., \$7 per 100.
- \*Dream O'Beauty. Very large flowers of a delightful color. Unusually tall, strong grower. Big spike. \$1.15 per doz., \$7 per 100.

- **Duna.** Soft light pinky buff, shading to pale yellow at base of lip petals; back of petals a shade darker—a beautiful, clear, distinct, new shade in Glads. Blooms of good size, 5 or 6 open at once. \$1.35 per doz., \$9 per 100.
- **Edith Robinson.** Light salmon-rose with reddish blotch. Very tall, strong-growing plant with huge spike of bloom, 10 to 12 open at once. \$1.50 per doz., \$10 per 100.
- **Fata Morgana.** A peach-blossom-pink shade with amber-yellow throat. Produces spikes up to 5 feet. \$1.50 per doz., \$10 per 100.
- Frank J. McCoy. Rose-pink, with brilliant blotch of scarlet on lower petals. \$1.75 per doz., \$12 per 100.
- **Golden Cup.** A clear deep yellow with no throat-markings; 5 or 6 large blooms open at once. \$5 per doz., \$35 per 100.
- Golden Flame. Dark orange-salmon, with yellowish lip and midribs; orange feathered. Tall, straight spike, with 6 to 8 blooms of heavy substance open at a time. Does not wilt in the hottest sun. \$2.50 per doz., \$20 per 100.
- **Golden Poppy.** An intensely yellow flower tinged with orange. Good yellow cut-flower and strong propagator. \$2.50 per doz., \$18 per 100.
- Heritage. Rich warm pure pink, lighter in the throat, with white midribs on the lower petals. Long spike of bloom. \$5 per doz., \$35 per 100.
- **King Arthur.** Immense rosy lavender of a distinct form and color, 4 or 5 blooms open at a time. \$2 per doz., \$18 per 100.
- Maid of Orleans. Beautiful milky white blooms with cream throats. Tall, sturdy grower with 8 or more well-placed flowers open at a time. \$1.25 per doz., \$9 per 100.
- \*Marmora. Lavender-gray, petunia blotch. An exquisite variety. \$1 per doz., \$7 per 100.
- Mary Elizabeth. Beautiful, glistening white with heavily ruffled edges; cream throat. \$6.50 per doz., \$50 per 100.
- **Minuet.** Beautiful light pinkish lavender blooms of large size, usually 5 or 6 open at a time, sometimes more. The standard by which all other light lavenders are judged. \$1 per doz., \$8 per 100.

### **CLADIOLUS**

- Mildred Louise. Originator's description: "Prevailing color a pure strawberry-pink self on upper petals with lower petals tipped strawberry-pink, blending to pinard yellow in the throat with faint spectrumred pencilings on midrib quite dcep in the throat. Anthers delphinium blue." (Ridgway color chart.) \$1.40 per doz., \$11 per 100.
- Miss New Zealand. The first of a new giant strain. Immense apricot-salmon blooms, suffused with rose, and peach-color blotch in throat, 8 or more open at once. Has been grown with 8-inch flowers but ordinarily they do not get so large. The bloom spike is so heavy that it needs staking. \$15 per doz.
- \*Mother Machree. Misty lavender, suffused and overlaid with salmon-pink toward the edges of the petals. \$1.25 per doz., \$9 per 100.
- Mrs. Calvin Coolidge. Dainty shell-pink. \$2 per doz., \$15 per 100.
- \*Mrs. Frank Pendleton. Salmon-pink, with brilliant carmine blotches in throat. 85c. per doz., \$6 per 100.
- Mrs. Gertrude Pfitzer. Strong-growing variety with blooms of medium shade of blue. \$1.25 per doz., \$8 per 100.
- \*Mrs. Leon Douglas. Begonia-rose, overlaid with scarlet-flame shadings; huge, wide-open flowers. 85 cts. per doz., \$6 per 100.
- Mrs. W. H. Phipps. Flesh-pink blooms, 16 to 18 open at one time on strong spike. A super-giant. \$1 per doz., \$7 per 100.
- Orange Princess. Beautiful salmon-orange with small crimson feather; somewhat ruffled. Very good propagator. \$1.50 per doz., \$10 per 100.
- \*Our Selection. A glorious salmon-red, flaked with a deeper shade; lower petals blotched cerise, bordered with cream. \$1.15 per doz., \$8 per 100.
- **Paul Pfitzer.** Beautiful reddish purple. Finest of this color. Excellent grower. \$1.25 per doz., \$9 per 100.
- **Pelegrina.** A pure dark violet-blue with the two lower petals darker violet. Does not fade in the hottest sun. \$3.50 per doz., \$26 per 100.
- Phyllis McQuistion. Midseason. Large, deep glowing shrimp-pink, shading a little lighter in the throat. Tall, straight, vigorous plant. Spikes of 18 to 20 buds with 5 or more large flowers open at once. \$2.75 per doz., \$22 per 100.
- **Picardy.** Shrimp-pink, with lower petals flesh-pink, shading to shrimp-pink at edges—an unusual color. Blooms are placed on tall, strong spikes. \$1.50 per doz., \$10 per 100.

- Dark rose-red, shading to pomegranate-Pirate. purple. Tall, straight spikes with 5 or 6 flowers open at once. \$4 per doz., \$28 per 100.
- **Polar Ice.** Early. Medium to large white blooms, with several open at once on spike. \$2 per doz.,
- Purple Glory. Large, ruffled, deep velvety maroon blooms. Popular old variety. \$1.25 per doz., \$9 per 100.
- **Red Lory.** Carmine-rose, with large purplish red blotches. Large flowers and nearly the whole spike open at once. Needs good culture to get long spikes. \$1.50 per doz., \$10 per 100.
- Red Phipps. Late midseason. Light red. Similar in habit to W. H. Phipps but spikes average longer. \$1.25 per doz., \$9 per 100.
- Rose Marie Pfitzer. Ruffled white blooms, tinted pink, peach and cream color, which varies somewhat, sometimes being rather pale. Eight or more immense, closely set blooms open at a time. \$2.50 per doz., \$20 per 100.
- Schwaben Girl. Beautiful clear pink without shade or blotch. A real gem. \$3.50 per doz., \$25 per 100.
- Star of Bethlehem. Very large white bloom which some growers consider the finest of its color on the market. \$4 per doz., \$28 per 100.
- Spray of Gold. Large, somewhat ruffled, beautiful clear deep yellow blooms, with no markings whatever, 4 or 5 open at one time. \$1.25 per doz., \$9 per 100.
- \*Sunnymede. A rare shade of orange-yellow; long spike. 85 cts. per doz., \$6 per 100.
- **Sweetheart.** Lovely decorative; white with pink edges. \$2.50 per doz., \$18 per 100.
- **Symphony.** Light rosy pink with clear cream blotch. Somewhat the color of Coryphee but tall and straight. Never crooks. Medium-large flowers, 6 to 8 or more open at a time. \$2.25 per doz., \$16 per 100.
- An exquisite variety, producing tall, graceful spikes of large, glowing orange flowers. A decided improvement on La Paloma. \$2.50 per doz., \$18 per 100.
- **Wasaga.** Glowing, capucine-buff, wide-open, waved, and moderately ruffled. \$5 per doz., \$35 per 100.
- Wurtenbergia. Beautiful scarlet, with soft creamy throat-blotch. Flowers of huge size on strong spikes. \$3.50 per doz., \$26 per 100.
- White Butterfly. Pure white flowers with creamy throats. \$1.25 per doz., \$8 per 100.

### COLLECTIONS

Collection—3 bulbs each of the 12 choice varieties marked with \* (36 bulbs in all), \$3 50 Collection—6 bulbs each of the 12 choice varieties marked with \* (72 bulbs in all), 6 00 Collection—12 bulbs each of the 12 choice varieties marked with \* (144 bulbs in all), 10 00

### Schling's Mixture of Giant-Flowering Gladiolus

Contains an endless variety of color, striped, mottled and variegated, as well as a fine selection of clear colors; especially abounds in shades of white, pink, salmon, orange, yellow, and heliotrope. 75 cts. per doz., \$5 per 100, \$45 per 1,000.

Popular Mixed. To encourage large plantings of Gladiolas at a large planting at a larg To encourage large plantings of Gladiolus at a nominal cost, we recommend 50 cts. per doz., \$3.50 per 100, \$30 per 1,000.

Kills Gladiolus thrips. Non-poisonous insecticide-fungicide dust containing stabil-Tri-Tox-Cide. ized Rotenone. Developed as a specific control of Gladiolus thrips—safe and most effective. Should be applied in the early stages of growth. Lb. \$1, 5 lbs. \$3.50, 25-lb. drum \$13.50, 50-lb. drum \$25, 100-lb. drum \$45.

### The Lovely Primulinus or Orchid Gladiolus

### Exquisite in Form and Coloring. The Last Word in Gladiolus for Dainty Decorations

An early type with hooded flowers most gracefully placed on long, slender spikes and of the most artistic colors. ranging from sulphur-yellow to chrome-yellow, through all shades of orange, salmon, cream, and pink.

Apricot Glow. Lovely warm buff, edged soft apricot. 85 cts. per doz., \$6 per 100.

Orange Queen. A glowing copper-orange self color. Very striking. 85 cts. per doz., \$6 per 100.

Rose Mist. Old-rose edged with pallid neutral gray; very large. 85 cts. per doz., \$6 per 100.

Saimon Beauty. Extremely large; deep salmon with yellow throat. 85 cts. per doz., \$6 per 100. Souvenir. A rich, clear, deep yellow self; tall spike. 85 cts. per White Butterfly. Pure white flowers with creamy throat.

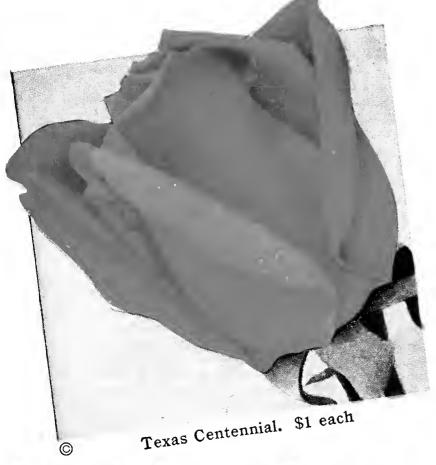
\$1.25 per doz., \$8 per 100.

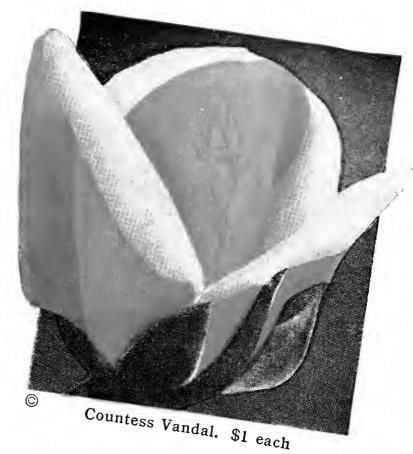
Our Selected Hybrids. Assortment of all the newest and rarest Hybrids. 85 cts. per doz., \$5.50 per 100, \$50 per 1,000.

#### PRIMULINUS COLLECTIONS

3	bulbs	each	of (	5 varieties	(18:	in al	11) .	 	 	 . \$1	35
6	bulbs	each	of (	5 varieties	(36)	in al	ll) .	 	 	 . 2	50
12	bulbs	each	of (	5 varieties	<b>(72</b> )	in al	1).	 	 	 . 4	75
25	bulbs	each	of (	5 varieties	(150)	in al	ll).	 	 	 . 8	00

doz., \$6 per 100.

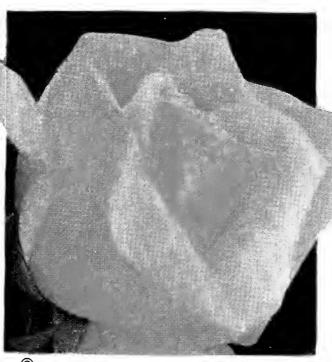




# FIVE STRIKING ROSES

From the thousands of Roses offered to American gardeners we have chosen the five shown on this page because they closely meet our ideas of what a Rose should be. The plant should be strong growing, resistant to disease, able to stand exposure, and by all means free flowering.

The five Roses pictured here in their glorious colors seem to meet all these conditions. We believe you will find them entirely satisfactory.



Feu Pernet-Ducher. \$1.50 each

Texas Centennial. Plant Patent No. 162. Introduced in 1935. Very popular in the South. \$1 each.

Countess Vandal. Plant Patent No. 38. One of the best new Hybrid Tea Roses. \$1 each.

Feu Pernet-Ducher. Plant Patent No. 103. A Gold Medal Rose in 1935. Delightfully fragrant. \$1.50 each.

Crimson Glory. Plant Patent No. 105. Silver Medal at the International Flower Show, New York. \$1.50 each.

Mme. Cochet-Cochet. Plant Patent No. 129. Awarded a Gold Medal and other honors. A most desirable new variety. \$1.25 each.



Crimson Glory. \$1.50 each



Mme. Cochet-Cochet. \$1.25 each

# SIX Splendid Everblooming HYBRID TEA ROSES



Condesa de Sastago



Mrs. E. P. Thom



President Herbert Hoover



Mme. C. Chambard

# The SIX Collection

Unexcelled for hardiness, freedom from disease, strong vigorous growth, and free-flowering quality, with lovely, full, delightfully fragrant flowers of finest form on longest stems.

### Collection of the 6 varieties shown here in color

1	each	of	the	6									. \$5	00	7
	each														
6	each	of	the	6									. 21	00	_

Delivered FREE east of the Mississippi River

### **POLYANTHA ROSES**

Popular for bedding and edging, growing about  $1\frac{1}{2}$  feet high. Very hardy. Bloom right through the season.

Ellen Poulsen. Bright rose-pink; double.
Gloria Mundi. Glowing orange-scarlet.

**Gruss an Aachen.** Flesh-pink, with salmon-yellow. **Miss Edith Cavell.** Semi-double; brilliant scarlet-red.

1 to 11, \$1 each; 12 to 25, 80 cts. each; 26 to 100, 70 cts. each



Edith Nellie Perkins

### **DAINTY BESS**

One of the most desirable single Roses. The flowers are flat, pure flesh-pink in color with a tinge of old-rose on the back of the petals.





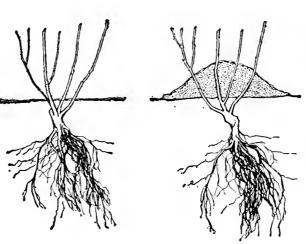
National Flower Guild

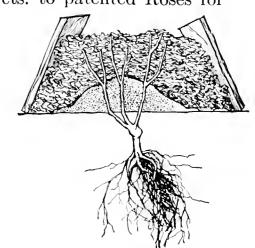
All prices pertain to dormant stock. Add 25 cts. for Pot-grown Roses available after May 1.

# ROSES FOR YOUR GARDEN

Our list includes only the finest, sturdiest, and hardiest of the modern everblooming sorts. Dormant Roses are strongly recommended and they should be planted as soon as possible after the ground has opened, preferably during April to May 5. After May 15, when growth has started, we ship pot-grown plants. Add 25 cts. to the price of the Hybrid Teas and 50 cts. to patented Roses for pot-grown stock.

CULTURE.—Roses grow best in a rich garden loam deeply dug and well enriched with well-rotted cow-manure or bonemeal. On receiving the plants, open the bundle and immerse the roots in a pail of water. Remove each plant from the pail only after the hole is dug and you are ready to plant. Dig a hole sufficiently large to accommodate the roots, and pour a half pail of water into the hole; in filling, shake the plant lightly so that the soil may fall evenly all around the roots; this prevents cavities. Firm the soil well around the plant. Bush Roses can be set 1½ feet apart, climbing varieties from 4 to 6 feet apart. In late November, draw the soil up against the plant in the same manner as you would hill up potatoes and in December, when the ground is thoroughly frozen, cover with leaves, salt hay, or straw.





### **HYBRID TEA ROSES**

- \*Ami Quinard. Velvety crimson-maroon, with soft black luster.
- \*Autumn. Scarlet and gold; fully double.
- **Betty Sutor.** Pale rosy pink, veined rose; reverse bright rosy pink.
- Betty Uprichard. Outside copper-pink; inside salmon.
- \*Caledonia. Large, white, fragrant flower with nice pointed bud.
- Charles K. Douglas. Brilliant scarlet. Profuse bloomer.
- **Condesa de Sastago.** Bright golden yellow and capucine-red. Strong grower.
- **Cuba.** Copper-scarlet, flushed yellow.
- **Director Rubio.** Very large flower of a uniform rich cochineal-pink.
- **Edith Krause.** Large, greenish white, pointed bud; pure white, open flower.
- **Edith Nellie Perkins.** Salmon-pink, flushed orange; reverse Oriental red, shaded cerise-orange.
- **Editor McFarland.** An outstanding non-fading clear pink Rose.
- **Essence.** Deep crimson; very fragrant. Strong grower.
- \*Etoile de Hollande. The most popular deep red garden Rose fragrant.
- \*Golden Dawn. Sunflower-yellow, passing to lemon-yellow.
- **Gruss an Teplitz.** Double, bright red flowers in clusters. Very hardy.
- Impress. Salmon-cerise, with luminous golden sheen.
- Irish Hope. Rich crimson Rose with delightful fragrance. Fine bud.
- Joanna Hill. Indian yellow and buff.
- **Leonard Barron.** Copper, salmon, and light pink; very large and full.
- Li Bures. Yellow and orange-red.
- \*Lucie Marie. Deep yellow, tinged rosy red.

- Margaret McGredy. Orange-scarlet.
- \*McGredy's Ivory (Portadown Ivory). Long, pointed buds, opening to well-formed, ivorywhite blooms.
- \*McGredy's Scarlet. Brilliant scarlet, orange base.
- \*Miss Cynthia Forde. Large, gardenia-like flowers of a uniform medium pink. Long stems.
- Miss Rowena Thom. Rose, rosy mauve, and old-gold.
- Mme. Jules Bouche. White, with slight tinge of blush.
- Mrs. Charles Bell. Shell-pink, shaded soft salmon.
- Mrs. Erskine Pembroke Thom. Deep canary-yellow.
- Mrs. Henry Morse. Pink, with golden yellow undertone.
- \*Mrs. Pierre S. du Pont. Deep golden yellow.
- Mrs. Sam McGredy. Orange and salmon, suffused with gold.
- National Flower Guild. Large, bright red flowers, produced on a strong-growing bush.
- **Ophelia.** Flesh-pink and yellow; delightful fragrance.
- President Herbert Hoover. Orange, cerise-pink, flame, scarlet, and yellow.
- Radiance. Rose-pink; beautiful globular shape.
- Rapture. Delicate pink, salmon, and gold.
- Red Radiance. Light rosy red.
- Richard E. West. Uniform light yellow flower with strong fragrance.
- **Roslyn.** Non-fading golden yellow; fragrant.
- **Souv. d'Alexandre Bernaix.** Full, cupped flowers of vermilion-red, shaded deep velvety crimson.
- **Sunkist.** A beautiful brownish orange sport of Joanna Hill with larger flowers.
- \*Talisman. Scarlet-orange and rich yellow.
- Ville de Paris. Yellow, tinted orange.
- \*W. E. Chaplin. Deep crimson. Very liberal bloomer and bushy grower.
- William Orr. Rich, non-fading, velvety crimson; large flowers of strong fragrance.
- PRICES: 1 to 5, \$1 each; 6 to 11, 90 cts. each; 12 to 25, 75 cts. each; 26 to 49, 65 cts. each; 50 to 99, 60 cts. each; 100 or more, 55 cts. each

OFFER.—12 strong, floriferous Roses for the home-garden, 1 each of those marked\*, \$8

### **Everblooming Hybrid Tea Roses of Recent Introduction**

and pink, fading to peach. \$1.25 each, \$12 per doz.

**FEDERICO CASAS.** Copper-orange; fragrant. Good bloomer. \$1 each, \$10 per doz.

**GAIETY.** Orange, gold, coral, and pearl. Longpointed bud. \$1.25 each, \$12 per doz.

Rose, well named for its color, best described as a glowing carmine. Has strong, well-shaped, elongated buds with exceptional keeping qualities. \$1.25 each, \$12 per doz.

**GOLDEN RAPTURE.** Pretty pointed buds and double open flowers of a non-fading pure yellow. Fine for cutting. \$1.25 each, \$12 per doz.

**GRENOBLE.** Pure scarlet-red. \$1.25 each, \$12 per doz.

**GYPSY LASS.** An outstanding variety of a rich scarlet-crimson, shaded maroon. \$1.25 each, \$12 per doz.

**HEINRICH WENDLAND.** Reddish copper with an orange flush, reverse rich orange. \$1.50 each, \$15 per doz.

HINRICH GAEDE. Nasturtium-red and glowing vermilion with a gold undertone. Longpointed bud. \$1.50 each, \$15 per doz.

MRS. JENNIE DEVERMAN. Cerise-pink, changing to orange-flame at bases of petals. A pretty sport of President Herbert Hoover. \$1.50 each, \$15 per doz.

**PINK DAWN.** Deep rose-pink, with orange base. \$1.75 each, \$17.50 per doz.

**SIR HENRY SEGRAVE.** Well-formed, pointed buds which develop into large flowers of deep lemon-yellow. \$1.50 each, \$15 per doz.

OFFER.—1 each of above 12 Roses, \$12

# ROSA ROULETTI The World's Smallest Rose

This tiny Rose, the smallest in the world, is unsurpassed as a pot-plant, as a rock-garden specimen, or as an edging to a bed of larger Roses. The tiny pink buds, ¼ inch long, open to perfect little Roses of a tender shade of pink; the flowers are double and are freely produced all season. Plant in poor soil and the little plants will not grow over 6 inches tall; they are perfectly hardy outdoors. 75 cts. each, \$7.50 per doz.

#### **MOSS ROSE**

Golden Moss. Golden buff, fading to creamy white as flowers age. The only yellow Moss Rose. \$1 each, \$10 per doz.

### PILLAR ROSE. (New)

**Skyrocket.** A pretty new Pillar Rose bearing clusters of bright red flowers from June until frost. \$1.25 each, \$12 per doz.

### HYBRID POLYANTHA ROSES

Very Hardy and Everblooming

Fluffy Ruffles. An especially attractive new variety. Inside of petals silvery pink; outside, deep rose.

Improved Lafayette. This new variety produces a strong bush, literally covered with masses of crimson-red flowers from June until frost.

**Kirsten Poulsen.** Brilliant scarlet. Flowers produced in great profusion on a vigorous plant.

Salmon Spray. Rich salmon-pink, shaded carmine.
1 to 11, \$1 each; 12 to 25, 80 cts. each; 26
to 100, 70 cts. each

TRI-OGEN. The complete rose protection against plant insects and diseases. Small Kit, \$1.50; Medium Kit, \$4; Large Kit, \$6.



Conquers mildew. Controls black-spot. Assures luxuriant foliage and bloom. Qt. \$2, 1/2 gal. \$3.50, gal. \$6.

Pomo-Green with Nicotine. The leaf-green Massey Dust for Roses. Controls black-spot, mildew, and kills both eating insects and aphis. Lb. 75 cts., 5 lbs. \$3, 50 lbs. \$20, 100 lbs. \$38.

### **CLIMBING ROSES**

**Chaplin's Pink Climber.** Vivid pink blooms of large size.

**Dr. Huey.** Very deep crimson-maroon.

Dr. W. Van Fleet. Delicate shell-pink flowers in clusters.

Mme. Gregoire Staechelin. Pale pink, reverse stained crimson; large flowers on long stems.

Mary Wallace. Large blooms of pure pink. Very vigorous grower.

Paul's Scarlet Climber. Large, double, glowing scarlet blooms.

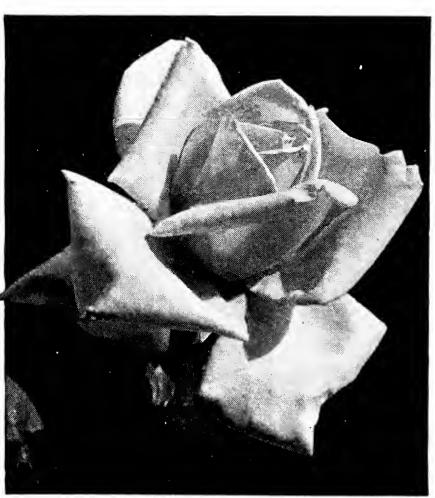
**Primrose.** Bright primrose-yellow.

Scorcher. Bright red; large size. Blooms occasionally after June.

**Silver Moon.** Pure white, single blooms with golden anthers.

**Thelma.** Attractive, large, coral-pink flowers in clusters.

1 to 5, \$1 each; 6 to 11, 90 cts. each; 12 to 25, 80 cts. each



Rose, Golden Rapture

# **Garden Tools and Requisites**

Canes, Bamboo, Natural. 6 to 7 ft. \$3.50 per 100, \$30 per 1,000.

Canes, Bamboo, Dyed Green. 4 ft. \$1.50 per 100, \$10 per 1,000. Dandelion Digger or Asparagus Knife. 50 cts. each.

Dibble, Brass-pointed. Wood handle. \$1.25 each.



A great discovery. SKAT Protects your ever-greens from dogs. A few tubes hung on the lower branches of trees at the point of approach

will keep dogs at a distance. Effective for six months. Tube 35 cts., 12 tubes for \$3.60.

Flower-Pots, Earthenware,

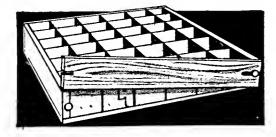
O 11 O 1 O 1 O 1 O 1			C + 1 44			
·	$\mathbf{D}$	oz.	10	00	1,0	00
2-in			\$3	00	\$17	00
$2\frac{1}{2}$ -in			3	50	19	00
3-in			4	00	27	00
4-in\$	\$1	00	5	50	40	00
5-in	1	50	7	50	70	00
6-in	<b>2</b>	00	12	00		
7-in	3	00	19	75		
8-in	5	00	30	00		
9-in	8	50	45	00		
10-in	10	00	60	00		
11-in	12	00	90	00		
12-in			125	00		

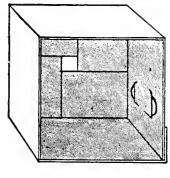
Grass Edger. Sheffield steel. \$3; with handle, \$3.75, postpaid. Hand Duster, Platz Famous. The

outlet is shaped so as to throw the dust on the under side of the foliage or at any angle desired. Capacity 1 pound. \$6 each.

Fork, English 4-tine Weeding.

Sheffield steel. 8-in. handle, \$1 each; 15-in. handle, \$1.25 each.





### The B-B Garden Flats

The B-B Garden Flats are a great convenience to anyone who grows plants.

**Price for Flats Only** 

No. X1. Capacity, 36 2-in. pots. 35 cts. each, \$1.95 per  $\frac{1}{2}$ doz., \$3.90 per doz., \$8 for 25.

No. X3. Capacity, 16 3-in. pots. 40 cts. each, \$2.25 per ½doz., \$4.50 per doz., \$9.25 for 25. Inside dimensions of Flat, 123/8

 $\times 12\%$  inches.

**Price Complete with Pots** 

No. XP1. Capacity, 36 2-in. pots. 75 cts. each, \$4 per  $\frac{1}{2}$ doz., \$8 per doz., \$15 for 25.

No. XP3. Capacity, 16 3-in. pots. 75 cts. cach, \$4 per ½doz., \$8 per doz., \$15 for 25.

Inside dimensions of Flat, 12\% x 12% inches.

**Prices on B-B Craft Board Pots** 100 1,000 Wt. per 1,000 **No. P1.** 2-in. \$0 85 \$7 00 19 lbs.

**No. P2.** 3-in. 1 25 10 00 37 lbs.

Fruit Picker. Fruit Picker with an 8-foot extension handle and 9 feet of stout muslin to carry your fruit from the tree to the basket without bruising. \$3.75, postpaid.

Gloves, Gardening or Pruning. Goat skin. 75 ets. per pair.

**Greenhouse Shading, Mt. Beacon Green.** Dilute 1 gal. to 10 gals. of gasoline. Spray or brush on glass. Gal. \$3, 5 gals. \$14.50.

**Greenhouse White Shading Pow**der. Mix 5 lbs. to 1 gal. wate:, spray or sprinkle on glass. 5 lbs. \$1, 25 lbs. \$4, 125-lb.

keg \$12.50. Gun, Dando-Killrite. Heavy brass. \$3 each, postpaid.

Hoe, English or Dutch Scuffle. Without handle. 4-in., \$1; 5-in., \$1.25; 6-in., \$1.50; 8-in., \$2.25. All postpaid.

### Handy Hoe

Drop forged, carbon steel blade,  $\frac{3}{4}$  in. wide and 4 in. long.

Hardwood handle. Length overall—4 ft. 75 cts. each.

Hose, Rubber "Schling's Special." None better. Sold with

an absolute guarantee of satisfaction. In lengths of 25 feet and 50 feet; does not kink. 34-in., coupled, 20 cts. per ft., \$18 per 100 ft.

Hose Bands. \$1 per doz.

Hose Menders, Perfect-clinching.  $\frac{3}{4}$  or  $\frac{1}{2}$ -in., \$1 per doz.

Hose Couplings, Perfect-clinching. 30 cts. each.

Hose Connection, Y-shaped. For two lines of hose to one outlet. Brass. \$1.10 each.

Hose Washers. 3/4-in., 15 cts. per doz., \$1 per 100.

### Labels

Wooden. Painted.	100		000
4-in	.\$0 40	\$2	50
5-in	. 50	3	00
6-in	. 60	3	50
8-in	. 1 25	10	00
10-in	. 1 75	14	00
12-in	. 2 25	18	00
Tree. Copper-wired	ł,		
painted. $3\frac{1}{2}$ -in	. 75	5 4	50
- T 1			

Length 5 in.; width of marking-space 2 in. \$1 per doz., \$7.75 per 100.

Rock Garden. Length 4 in.; width of marking-space 1¾ in. 90 cts. per doz., \$6.75 per 100.

Show Garden. Length 7 in.; width of marking-space  $2\frac{1}{8}$  in. \$1.25 per doz., \$9.50 per 100.

**Tie-On.** Length  $3\frac{1}{2}$  in.; width  $\frac{3}{4}$  in. Sturdy copper wires in convenient bundles ready bent for attaching. Box (100 labels) \$3.

Pot. Length 4 in.; width  $\frac{3}{4}$  in. at wide end. Box (100 labels) \$2.50.

The Neva-Bruise | Simplex Celluloid Plant. White. 

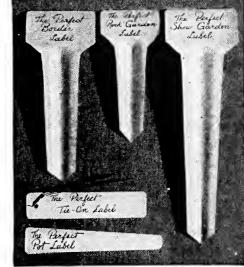
 3 x ½ in.
 \$3 00

 4 x ¾ in.
 5 00

 5 x 1 in.
 7 00

 Simplex Celluloid Plant (green), including Steel Stylus for mark-wire) . . . . . . . . . . . . . . . . . . 4 00  $3 \times \frac{1}{2}$  in. (with copper wire) . . . . . . . . . . . . . . . . . 2 50  $10 \times 10$  on rod. \$3 per doz.,

\$25 per 100.



Schling's Perfect Show Garden. Green celluloid. \$1.25 per doz., \$9.50 per 100. See insert.

Indestructo Copper. With 100 wire.....\$2 50 Line, Braided Garden. 100-ft.

hanks, \$1 each. Mats, Waterproof. For hotbeds, 76 x 76 in. Best made. \$4.50 each,

\$48 per doz. Plant Stakes. Round, green, hard

$\mathbf{Length}$					
2 ft.	$\frac{3}{8}$ in	\$0	50	\$3	00
3 ft.	$\frac{1}{2}$ in		85	6	00
4 ft.	$\frac{5}{8}$ in	1	50	8	00
5 ft.	$\frac{5}{8}$ in	1	75	10	00
6 ft.	$\frac{3}{4}$ in	2	25	16	00

Plant Supports, Timesaver. Can be adjusted as to height and size of loop. Galvanized wire.

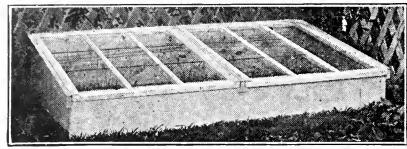
**Lanwade Shovel Barrow.** Acts as a wheelbarrow in transporting gravel, loam, coal, ashes, fertilizers, or any material or litter. Simple to use. Body of strong steel plate; framework of stout steel angles; reinforced lip and back wall;

rubber - tired, ballbearing wheels. Its perfect balance reduces exertion to a minimum.

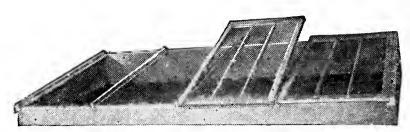
> Complete with rubber tires, \$20. Equipped with steel wheels and steel tires,

\$17.50.

# **Garden Tools and Requisites**



Two-sash Junior Frame. 3 x 6 ft.



Four-sash Standard Frame. 6 x 12 ft.

### **Junior Frames**

Single Sash and Frame. 3 x 3 ft	00
Two Sashes and Frames. 3 x 6 ft	00
Three Sashes and Frames. 3 x 9 ft	00
Four Sashes and Frames. 3 x 12 ft	00

### **Standard Frames**

Prices subject to change without notice

Two Sashes and Frames. 6 x 6 ft	50
Three Sashes and Frames. 6 x 9 ft	00
Four Sashes and Frames. 6 x 12 ft	00
Chandand Carbon 2 - 6 ft min	4

Standard Sashes, 3 x 6 ft., glazed and painted two coats, \$6 each, \$65 per doz.

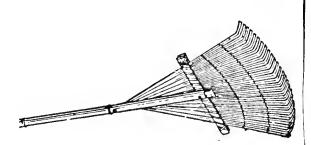
Prices subject to change without notice

Raffia, Natural. Lb. 75 cts. Dyed Green. Lb. \$2.

Paper Pots, Neponset.

Green. Waterproof	•	
_	100	1,000
$2\frac{1}{4}$ -in	.\$1 25	<b>\$</b> 6 00
$2\frac{1}{2}$ -in		
3-in		
$3\frac{1}{2}$ -in	. 2 00	$10 \ 00$
$4 = i \tilde{n}$		

Round.



Rake, Lawn, Chinese Bamboo. \$1.15 each, postpaid.

Reel, Garden Line. \$2.50 cach.

Reels, Ho		Each
	Holds 100 ft. Holds 150 ft.	
	220100 100 10.	11050. 0 00

Rose, Brass Hose. Fits standard thread on garden hose. 4-in. diam. \$2 each.

### **Sprinklers**

Rubber Plant. \$1.50 each.

New Rain Wave. Covers 40 x 60 ft. at 30 lbs. overhead irrigation. \$36 each.

**Dayton Rotary Lawn.** Adjustable to full or half-circle, to a spread from 10 to 80 ft. \$10.50 each.

Skinner Big Square Lawn. Waters a square 50 x 50 ft. \$8 each.



### Shears

**Doo-Klip Grass.** Long handle, \$2.75; Short handle, \$1.60, post-paid.

Hedge, American. Best steel with notch. 8-in., \$1.50 each. 10-in., \$2.

**Hedge, English.** 8-in., \$3.50 each. 10-in., \$4.50.

Ladies' Nickel-plated Pruning and Flower.  $5\frac{1}{2}$ -in., \$2.50 each.  $6\frac{1}{2}$ -in., \$3.

Draw-cut Pruning, Steel. \$2 ea. Compton Flower-cutting.  $7\frac{1}{2}$ -in., \$1.50 each.

Double-cut, Solid Steel Pruning. Super quality. 8½-in., \$5 each.

Men's Solid Steel Pruning.  $8\frac{1}{2}$ -in., \$4.50 each.

Men's Solid Steel Coil-Spring Pruning. 9½-in., \$5 each.



**Seamless Brass Pump.** Continuous hand sprayer. Copper tank holds more than a quart of liquid. Twin nozzles for straight or angle spraying. \$2.50.

**Stakes, Chinese Bamboo.** Strong; indestructible; will outlast wooden stakes.

Length	Diam.	1	00
4 ft.	$\frac{1}{4}$ in	\$1	50
4 ft.	$\frac{1}{2} - \frac{5}{8}$ in	3	00
5 ft.	$\frac{5}{8}$ in	4	00
6 ft.	$\frac{5}{8} - \frac{3}{4}$ in	5	00
8 ft.	$\frac{5}{8} - \frac{3}{4}$ in		

Thermometer, Hotbed, Brass Tip. \$3.50 each.

Torch, Asbestos. For burning caterpillar nests. 80 cts. each, postpaid.



Tree-Bands, Balsam Wool. Sanitary, moisture-proof material to wind around trees and to coat with Tree Tanglefoot. 50-ft. rolls, 3 in. wide, \$1.25 each; 10 rolls for \$10.

Tree Tanglefoot. Gives protection against crawling insects. Apply on Balsam Wool Tree Bands. Lb. 75 cts., 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.

**Trowel.** Heavy steel shank. The best Trowel made. \$1.25 each.

Trowel, English. Sheffield steel. 8-in. handle, 60 cts. each. 15-in. handle, \$1.

Trowels, Stainless Steel. \$2 each.

Trowel, Solid Steel. 6-in., 85 cts. each.

Trowel, Transplanting. 6-in., 50 cts. each. 7-in., 60 cts.

Watering-Can, French Pattern.
Two copper-face roses, coarse and fine.
6-at \$7.50 | 10-at \$8.50

6-qt.....\$7 50 | 10-qt....\$8 50 8-qt..... 8 00 | 12-qt.... 9 50

Watering-Can, Haws Pattern.
Constructed for seed-bed and greenhouse use; two copper-face roses.

4-qt.....\$8 50 | 8-qt....\$10 50 6-qt..... 9 50

**Extra Roses.** Copper-face. 80 cts. each.

Weeder, Magic, Spring-tooth. 9½-in., 30 cts. each, postpaid.

Weeder and Magic Hoe Combined. 60 cts. each, postpaid.

Weeder, Magic. 18-in. handle. 40 ets. each, postpaid.

### DAZEY FLOWER HOLDER

Cut-flowers in the house are easily and gracefully arranged with the Dazey Flower Holder Priced as follows in Green Lacquer finish:

No. 2. Diameter at base 4 inches . . . . . \$1 00

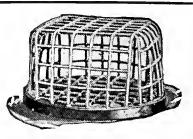
No. 0. Diameter at base 7 inches . . . . . \$2 75

No. 1. Diameter at base 5 ½ inches . . . . 1 25

They can also be furnished in bronze, silver, and gold at the following prices: No. 0, \$3;

No. 1, \$1.50; No. 2, \$1.25; No. 3, \$1; No. 4, 75 cts.

If wanted by parcel post, add 10 per cent of the total value for postage and packing.



# Insecticides, Fungicides, Etc.

PRICES SUBJECT TO MARKET CHANGES

- Ant Bait (Lethelin Jelly). Provides quick, sure, permanent relief from ants, roaches, silver-fish, rats, and mice. 1½-oz. tube 50 cts., 6-oz. tube \$1.75. By Parcel Post, 10 cts. extra.
- Ant Gas. Easy to use. Simply pour a teaspoonful of Ant Gas on the ant-hill and all of the ants die immediately. Used to exterminate ground-moles also. ½pt. 50 cts., pt. 85 cts., qt. \$1.50, gal. \$4.60.
- Antrol. Recommended by Department of Agriculture for extermination of ants in garden and home. Non-poisonous to animals. Very efficient. Set, \$1. Sets consist of 6 receptacles and 1 bottle of syrup sufficient to control ants around the ordinary small house. Extra bottles of syrup, 50 cts.
- **Aphine.** Popular spray used on all kinds of aphis, mealy bug, white fly, and all soft-bodied insects. Use 1 part Aphine to 40 parts water. ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.
- Arsenate of Lead, Powdered. Dilute 1 pound to 25 gallons. Lb. 30 cts., 4 lbs. \$1, 100 lbs. \$17.
- **Black-Leaf 40** (Nicotine sulphate). Kills all plantlice. Oz. bottle 35 cts., 5 ozs. \$1, 1-lb. tin \$2.25, 2-lb. tin \$3.35, 5-lb. tin \$6.25, 10-lb. tin \$10.75.
- Bordeaux Mixture, Powder. Prevents blight, mildew, rust. Lb. 30 cts., 4 lbs. \$1, 100 lbs. \$18.
- **Carbon Bisulphide** (Ant Destroyer). Poisonous and explosive. For ants in walks, pour a little in each nest; on lawns, insert funnel at intervals of 10 in.; for moles and woodchucks, soak a wad of cotton and place in runs or hole. Can 75 cts.
- Copper Solution, Ammoniated Copper. Especially recommended for black-spot, rust, and mildew on roses, delphiniums, hollyhocks, snapdragons, and carnations, and for other rusts and blights. Pt. 85 cts., qt. \$1.50, gal. \$4.60, 5 gals. \$20.
- **Cyanogas.** Kills moles, woodchucks, chipmunks, and all other underground rodents. Saves bulbs from being eaten if applied as soon as frost is out of ground. Lb. 75 cts., 5 lbs. \$3. By Express only; not mailable.
- Cutworm Killer. Coarse powder for sprinkling near plants; has an enticing odor and the worms prefer it to vegetation. Harmless to animals. Lb. 40 cts., 5 lbs. \$2, 25 lbs. \$7.50.
- **Dandelion Killer.** Draws moisture from leaf and root until plant collapses. Acts as food to grass, which quickly covers the spot. Pkg. 35 cts.
- Fish-Oil Soap (Whale-oil Soap). An excellent wash for palms and other tender plants infected by scale. Lb. 40 cts., 5 lbs. \$1.80, 10 lbs. \$3.40.
- become effective until it comes in contact with moisture and so will not deteriorate in storage. Sterilizes your soil, insuring better germination and healthy growth, destroying harmful disease spores in the ground. Formacide is essential to good seedling growth. ½lb. 45 cts., lb. 75 cts., 5 lbs. \$2, 25 lbs. \$5.50, 50 lbs. \$9, 100 lbs. \$17.
- Fungtrogen. Complete spray for mildew and black-spot on roses. Does not injure foliage. Pt. \$1.25, qt. \$2, gal. \$6.
- Grafting Wax. 1/4lb. 35 cts., 1/2lb. 50 cts., lb. 75 cts.
- **Grape Dust.** For mold, mildew or rust on roses, grapes, gooseberries, etc., in greenhouse or open air. Lb. 30 cts., 5 lbs. 85 cts., 10 lbs. \$1.60.
- Lemon Oil. Destroys mealy bug, scale, red spider. ½pt. 35 cts., pt. 60 cts., qt. \$1, ½gal. \$1.75, gal. \$3.
- Lime-Sulphur Concentrate Fortified (Horicum). Kills insects affecting the bark. Spray while the trees are dormant. Gal. 85 cts., 5 gals. \$4, 50 gals. \$25.
- Nico-Fume Liquid. For spraying and fumigating. Lb. \$2, 4 lbs. \$5.85, 8 lbs. \$10.85.
- Nico-Fume Tobacco Paper Insecticide. A nicotine-saturated paper for fumigating in greenhouses. 24 sheets \$1.25, 144 sheets \$4.75.
- Nico-Fume Tobacco Powder. For fumigating greenhouses. Lb. pkg. \$1, 5 lbs. \$3.50, 10 lbs. \$6.15.
- Paradichlorobenzene. Kills the peach-tree borer. Lb. 80 ets., 5 lbs. \$3.50, 100 lbs. \$44.
- Paris Green. Lb. 60 cts., 5 lbs. \$2.50.

- **Pomo-Green** (The Green Massey Dust). Highly recommended for the control of black-spot, mildew, and other fungous diseases on roses, snapdragons, carnations, sweet peas, phlox, and lilacs. Does not discolor foliage. Dust once a week during the growing season. 5-lb. carton \$1.75, 50-lb. drum \$11, 100-lb. drum \$20.
- Pomo-Green with Nicotine (The Leaf-Green All-in-Onc Dust). A combination material which controls all fungous diseases and kills both eating insects and aphis. Requires no supplementary material for complete disease and insect pest control on all flowering plants. Leaf-green in color and never unsightly on plants. Both dusting and spraying directions on cans. Lb. 75 cts., 5 lbs. \$3, 50-lb. drum \$20, 100-lb. drum \$38.
- **Pyrox, Bowker's.** A 2-in-1 spray for potatoes. Kills the bugs and prevents blight. Lb. 60 cts., 5 lbs. \$2.50, 10 lbs. \$4, 25 lbs. \$8, 50 lbs. \$14, 100 lbs. \$25.
- **Qua-Sul.** Controls black-spot, rust, and mildew on delphiniums, hollyhocks, and snapdragons. Does not discolor foliage. Qt. \$1.25, gal. \$4.
- Red Arrow Insect Spray. Deadly to chewing and sucking insects. Will not stain, burn or blight tenderest leaf or bloom. No injurious residue. Non-poisonous to children or pets but deadly to insects. One ounce makes 4 to 8 gallons of spray. 3½ ozs. \$1, qt. \$6, gal. \$20.
- Stabilized Rotenone Dust No. 75. Contains ¾ of 1 per cent stabilized Rotenone. Absolutely non-poisonous. Can be used on any plant without fear of injury. Takes the place of arsenate of lead. Controls all insects. 4 lbs. \$1.50, 10 lbs. \$3.30, 25 lbs. \$8, 100-lb. drums \$31.
- **Scalecide.** For destroying San José and other scale insects on the bark of trees. Spray when trees are dormant. Qt. 75 cts., gal. \$1.75, 5 gals. \$6.25, 10 gals. \$10.60, 15-gal. drum \$13.50, 30 gals. \$25, 50 gals. \$35.
- **Semesan.** Will prevent and control "damping-off" of seedlings. 2 ozs. 50 cts., 8 ozs. \$1.60, lb. \$2.75, 5 lbs. \$10.
- **Slug-Shot.** Destroys worms and all leaf-eating insects on cabbage, currant, tomatoes, eggplants. Lb. 25 cts., 5 lbs. 85 cts., 25 lbs. \$3.50, 125 lbs. \$16.50.
- **Snarol.** Kills snails, slugs, cutworms, and grasshoppers. Highly recommended. Lb. 50 cts., 3-lb. pkg. \$1, 15-lb. bag \$3.75.
- **Sulphur, Powdered.** For mildew. 10 lbs. \$1.50, 100 lbs. \$12.
- **Tobacco Dust.** 5 lbs. 75 cts., 10 lbs. \$1, 100 lbs. \$8. **Tobacco Stems.** For fumigating. 100-lb. bale \$6.
- Tree Tanglefoot. Protection for fruit and ornamental trees against all crawling insects. Apply with wooden paddle around trunk. Lb. 75 ets., 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.
- Vermine. A soil-sterilizer. Kills wire and grub-worms, slugs, root-lice, maggots, and ants. ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.
- **Volck.** Kills sucking and chewing insects. Gal. \$3.
- Weed-Killer, Atlacide (Calcium Chlorate, Non-Poisonous). Destroys all weeds within 48 hours. Add one pound to a gallon of water to kill the weeds in an area of 100 square feet.
  - 1-lb. Duster (for area of 100 sq. ft.)......\$0 50 3½-lb. Duster (for area of 350 sq. ft.)..... 1 50 15-lb. drum (sufficient for 1,500 sq. ft.)..... 3 50 50-lb. drum (sufficient for 5,000 sq. ft.)..... 7 00 100-lb. drum (sufficient for 10,000 sq. ft.)..... 13 50
- Weed-Killer, Liquid, H. W. K. A poisonous Weed-Killer, highly concentrated. Dilute with 40 parts of water for effective application. 5-gal. drums \$6.25, 30-gal. drums \$30, 50-gal. drums \$42.50.
- Wilson's O. K. Plant Spray. For evergreens and all plants; also for fly on rhododendrons. Full directions on can. Qt. \$1, gal. \$3, 5 gals. \$12, 10 gals. \$22, 25 gals. \$50, 50 gals. \$90.
- X-L-All Insecticide. Well-known and famous English preparation. Gal. \$11.
- **Zelio.** Kills rats. Immediately produces difficulty in breathing, forcing the victim to seek the open air instead of dying in its hole. 2-oz. tube 50 cts., 8-oz. can \$1.50.

### **Beetle Trap**

Type 4. This Trap is similar in design to that used and recommended by the U.S. Department of Agricul-

ture in their Publication No. 201.

Enameled green and white—will last for years. Fitted with a standard screw cap for 1 and 2-quart Mason jars, and with swing handle for hanging in place. Differs from other types in having two wings crosswise at the top. This design has proved very successful in catching Bectles.

Either Liquid or Dry Bait may be used in these

Traps. \$1 each, without Mason jar.

BAIT, LIQUID. Oz. 50 cts. additional

### The Osmo Watermat

FOR POTTED PLANTS



Osmo Watermat is sold in combination with a green, non-rusting copper alloy saucer. Each combination of one Watermat in one non-rusting saucer is wrapped in cellophane. Large. 6-in. 50 cts. Medium. 4½-in. 40 cts. Small. 3½-in. 35 cts.

### The Hellige Soil-Tester

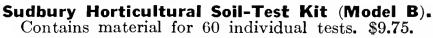
tells you quickly and accurately and the handbook gives the remedy. Know Your Soil! Is it alkaline or acid? So simple that anyone can make a scientific laboratory test in a few minutes.

Soil-tester complete, with handbook, \$3.25.

Sudbury Soil-Test Kits. Used for testing soil for nitrogen, phosphorus, potash, and acidity. Simple to use. Any gardener can make quick; practical tests of his soil.

Sudbury Professional Soil-Test Kit (Model A).
Contains material

for 200 individual tests. \$18.50.



Sudbury Home Gardeners' Soil-Test Kit (Model C). \$1.50.

**Testing Fluids.** For refilling Sudbury Soil-Test Kits. Specify for nitrogen, phosphorus, potash, or acidity. 2 ozs. 75 cts., 6 ozs. \$1.50.



All quotations are f. o. b. New York. Purchaser pays for transportation

Acid Phosphate (Super-Phosphate). 16 per cent available phosphoric acid. 100 lbs. \$2.50, ton \$43.

**Adco.** Make artificial manure with Adco. Converts leaves, grass-clippings, in fact all refuse into real manure within three months.

25-lb. bag (enough to make ½ton manure)....\$2 00 100-lb. bag (enough to make 2 tons manure).... 7 75 150-lb. bag (enough to make 3 tons manure)....10 50 Prices of Adco are f.o.b. Warner, N. J.

Agricultural Salt. 10 lbs. 60 cts., 25 lbs. \$1.25,

100 lbs. \$3.

Aluminum Sulphate. 100 lbs. \$6.50.

Ashes, Canadian Hardwood. 100 lbs. \$4, ton (in bags) \$56, barrels (200 lbs.) \$8.

**Blood** (**Dried**). 100 lbs. \$5.50, ton \$84.

Bonemeal.

Medium Ground. 100 lbs. \$4, ton \$60. Fine Ground (Flour). 100 lbs. \$5, ton \$65. Raw Medium or Coarse. 100 lbs. \$6, ton \$85.

Cattle Manure, Shredded, Dried. 100 lbs. \$4, ton \$60.

Clay's Fertilizer. Imported. 112-lb. bags \$14, 56-lb. bags \$8.

Cottonseed Meal. Excellent for top-dressing lawns. 100 lbs. \$4.50, ton \$70.

**Driconure.** (Peat moss, 35 per cent; cow-manure, 65 per cent, without straw.) A great soil-builder. 50-lb. bag (approximately  $3\frac{1}{2}$  bus.), 1 to 19 bags, \$3 each; 20 to 39 bags, \$2.50 each; per ton (40 bags), \$75. F. O. B. New York.

Floranid. Organic nitrogen 46 per cent. Instantly soluble in water. Apply 1 pound to 1,000 square feet of lawn or garden. 25-lb. bag \$2.75, 50-lb. bag \$4.75, 100 lbs. \$9, 500 lbs. \$40, ton \$135.

Garden Fertilizer (4-8-4). 100 lbs. \$3, ton \$50.

(5-8-5). 100 lbs. \$3.50, ton \$55.

Hyper-Humus. The ideal soil-builder for garden or lawn. 50-lb. bag \$2, 100-lb. bag \$3, ½ton (1,000 lbs. in bags) \$25, ton (2,000 lbs. in bags) \$40. F. O. B. New York. (In carload lots, min. 30 tons to 55 tons max. (in bulk) per ton, \$10.)

**Leaf Mold.** 100 lbs. \$4.50.

Lime, Agricultural (Ground Limestone). 80-lb. bags \$1.30, ton \$25.

**Hydrated.** 50-lb. paper bags \$1.25, ton \$30.

**Loma** (4.93–10–4). Excellent all-round fertilizer for lawns, flower-beds, vegetable-gardens, shrubs, and trees. 25 lbs. \$2, 50 lbs. \$2.80, 100 lbs. \$4.

**Nitrate of Soda.** 100 lbs. \$4.50, ton \$60.

Nitrophoska. (15–30–15 available plant-food.) Is 3 to 5 times as rich as ordinary commercial fertilizers.

Apply 5 to 10 pounds per 1,000 square feet of lawn and garden; 200 to 400 pounds per acre. 25 lbs. \$2.75, 50 lbs. \$4.75, 100 lbs. \$6, 500 lbs. \$30, ton \$94.50.

Peat Moss. (Granulated.) Excellent for mulching, as a soil-builder, to preserve and hold moisture. Bales average 190 pounds in weight. 1 to 4 bales, \$4 each; 5 to 9 bales, \$3.75 each; 10 or more bales, \$3.50 each.

**Potash, Muriate of.** For root- and grain-crops. 100 lbs. \$6, ton \$75.

Potash, Sulphate of. 100 lbs. \$8.

Salt Hay. For covering and mulching. Bale \$4.50, 10 bales or more, \$3.75 each. By freight only.

Scotch Soot. Against grubs and cutworms. 112-lb. bag \$6.50.

Sheep Manure, Pulverized. 100 lbs. \$4, ton \$55. Sorbex. High-grade, finely ground peat moss for top-

dressing and renovating lawns. Bags contain about 10 bushels when loosened. 1 to 9 bags, \$3 each; 10 to 19 bags, \$2.75 each; 20 bags or more, \$2.50 each.

Special Tree and Shrub Food. To promote full,

green, healthy foliage on trees and shrubs. Quickacting and odorless. A concentrated fertilizer evenly balanced and containing all the ingredients necessary for their healthy growth. 100 lbs. \$5.50, 500 lbs. \$25, ton \$70.

**Stim-U-Plant.** The magic fertilizer in tablet form. Put tablets in ground near the roots. Small size (30 tablets) 25 cts.; postpaid 30 cts. Medium size (100 tablets) 75 cts.; postpaid 80 cts. Large size (pail of 1,000 tablets) \$3.50; postpaid \$3.60. (Instruc-

tions in each package.) Stim-U-Seed. Great dis

Stim-U-Seed. Great discovery for protection of seeds or as a dip for plants. It acts on all plants alike. Prevents damping-off and other fungous diseases. In one treatment it not only acts as a perfect destroyer of parasites, but coats the seed with a combination of chemicals that are insoluble and act constantly. Stim-U-Seed hastens germination, advances the time of harvest, and increases the yield to a remarkable extent. Directions in each package. 8 ozs. \$1, lb. \$1.75, 5 lbs. \$7.50, 25 lbs. \$31.25, 100 lbs. (in bbls.) \$1.05.

Sulphate of Ammonia. 100 lbs. \$5, ton \$75.

Sulphate of Potash. The best fertilizer for all acidloving plants such as rhododendrons, azaleas, kalmias, etc. Water thoroughly after spreading. 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$2.75, 100 lbs. \$7.

**Tankage** (Blood and Bone). 100 lbs. \$5, ton \$80. **Vigoro** (4–12–4). An excellent lawn-food. 50 lbs. \$2.50, 100 lbs. \$4.

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#### **VEGETABLE SEEDS**

Anise										.77
Apple Mint										
Asparagus	•	•	•	•	•	•	•	•	•	$\frac{.71}{.77}$
Balm, Common	•	•	٠	٠	٠	٠	٠	•	•	.77

$\operatorname{Beans}$	71,	72
Beans. Beebalm Beets Beet, Spinach Borage Borecole	72,	73
Beet, Spinach	· · •	73
Borecole		76
Broccoli		73
Broccoli Brussels Sprouts Cabbage Camomile		73
Camomile		$\frac{77}{74}$
Carrots		74
Celery		75 75
Celery, Turnip-rooted		75
Chard, Swiss Chervil, Curled		73 77
Celery. Celery, Turnip-rooted Chard, Swiss. Chervil, Curled Chicory. Chives		74
Citron		77 79
Collections	. 80	.85
Corn, Pop Corn Salad	· · ·	74
Corn Salad. Corn, Sweet. Cress, Curled.		75
Cress, Water		77
Cucumber		$\frac{76}{76}$
Dill		77
Eggplant		$\frac{76}{76}$
Dill		74
Escarolle		76 77
Fumitory		77
Germander Gumbo		77 79
Herbs		77
Herbs Horehound Horseradish		77 77
Hyssop		77
Kale Kohlrabi	· · ·	76
Lavandula		77
Lavender, Common Lavender, True Leek	• • •	77
Leek		77
Dettuce		
Mugwort		77
Mugwort		77 79 78
Mugwort		77 79 78 77
Muskmelons		78 77 79 79
Muskmelons		78 77 79 79 81
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# Planting Table for Vegetables for Vicinity of New York

Cultural directions and other information will be found under the heading of each vegetable

TO COM A DI DO	Quantity re-	Distanc	e apart	Depth of	THE OF BLANDING
VEGETABLES	100 ft. of row	Rows	In the row	Planting	TIME OF PLANTING
Artichoke, plants. Asparagus, seed. Asparagus, roots. Beans, Bush. Beans, Windsor. Beans, Bush Lima. Beans, Pole Lima. Beet. Brussels Sprouts. Cabbage, Early. Cabbage, Late. Carrot. Cauliflower, Early. Cauliflower, Late. Celery. Chervil. Corn Salad. Corn, Sweet. Cucumber. Eggplant. Endive. Herbs. Kale. Kohlrabi. Leek. Lettuce. Melon, Musk. Melon, Water. Onion. Okra Parsley. Parsnip. Pepper. Peas.	30 plants 1 oz. 100 plants 2 lbs. 2 lbs. 2 lbs. 2 lbs. 11b. to 50 poles 2 ozs. 1/20z. 1/20z. 1/40z. 1 oz. 1/40z. 1 oz.	3 ft.  1½-2 ft. 2-3 ft. 2 ft. 3 ft. 2-3 ft. Hills 3 ft. ap't. 1-1½ ft. 2-3 ft. 2 ft. 3 ft. 1-1½ ft. 2-3 ft. 1 ½ ft. 2 ft. 1 ½ ft. 2 ft. 1 ½ ft. 2 ft. 1 1½ ft. 1 ½ ft. 1 ½ ft. 2 ft. 1 1½ ft. 1 ½ ft. 2 ft. 1 1½ ft. 1 ½ ft. 1 ½ ft. 2 ft. 1 1½ ft. 1 ½ ft. 1 j½ ft. 1 ft. 1 j½ ft. 2 ft. 1 j½ ft. 1 ft. 1 j½ ft. 2 ft.	3 ft. 4-5 in. 1 ft. 1 in. 4 in. 4-6 in. 4-6 in. 1½ ft. 2 ft. 3 ft. 4 in. 2 ft. 6 in. ½in. 1 in. 4 plants to hill Hills 3 ft. ap't. 1½ ft. 8-12 in. 2-3 in. 1-1½ ft. 8 in. 6 in. 10-12 in. Hills 3 ft.ap't. 5-6 ft. 3 in. 8-10 in. In mat'd rows 4 in. 1½ ft. 1 in.	Planting  1 in. 9 in. 2 in. 2 in. 2 in. 2 in. ½in. ½in. ½in. ½in. ½in. ¼in. ¼in. ¼in. ¼in. ¼in. ¼in. ¼in. ¼	May to July. April and May. Early spring and late fall. May 1 to August 15. April 1 to May 15. May 10 to June 10. May 10 to June 10. April to July. May to June. April (start in hotbed February or March). May and June (transplant). April (start in hotbed February or March). May to June (transplant). April (plant in hotbed February or March). April (plant in hotbed February or March). April to June. July to September. May to July. May to July. Start in hotbed or house from Feb. to April. First crop, early spring; main crop, July. Early spring. May to July. April to July. April to August. [and April). May (start early plants in hotbed in March May. April to July (start in hotbed Feb. or March). May to July. April to June. April to June. April to June. April to June. April and May. In hotbed Feb. to March; outside in May. April to August.
Potato. Pumpkin. Radish. Rutabaga. Salsify. Spinach. Spinach, New Zealand. Squash, Bush. Squash, Running. Swiss Chard. Tomato. Turnip.	1 oz. 1½ ozs. 1 oz. 1½ ozs. 1 oz. 1 oz. 1 oz. ½ ozs. 2 ozs. 35 plants	3 ft. In hills 3-6 ft. 1 ft. 2-3 ft. 18 in. 1-1 ½ ft. 3 ft. Hills 3 ft. ap't.	10-12 in. 3-6 ft. 1-2 in. 6 in. 4 in. 1-3 in. Hills 1 ft. ap't. Hills 3 ft. ap't. Hills 6 ft. ap't. 4-6 in. 3 ft. 4-6 in.	1 in.	April to June. May and June. April to September; in hotbed during winter. April to June. April and May. April and May; August and September. April and May. May to June. May to June. April to June. Start in hotbed or house February to April. April to July.

# **Planting Calendar**

Kohlrabi

Lettuce

Melon

Leek

#### **FEBRUARY**

(In hotbed)
Artichoke
Early Cabbage
Early Cauliflower
Celery
Eggplant
Leek
Onion
Parsley
Pepper

Radish

Tomato

#### MARCH

(In hotbed)

All seeds mentioned in February table and Kohlrabi Lettuce

#### APRIL

(In hotbed)

All seeds mentioned in February and March tables, also the following:

Asparagus Cucumber Melon

Early Beets

(Plant outdoors)

Asparagus Roots Beets Early Cabbage Carrot Early Cauliflower Celery Cress Kohlrabi Lettuce Mustard Onion Seed Onion Sets Parsley **Parsnips** Peas Potato Radish Rhubarb Roots Spinach Swiss Chard Salsify Turnips

Set out plants of Early Cabbage Early Lettuce Early Cauliflower Early Beets Onion

#### MAY

(Plant outdoors)

Artichoke
Asparagus
Bush Beans
Lima Beans
Beets
Carrot
Caulifiower
Celery
Sweet Corn
Cucumber

Onion Parsley Peas Radish Salsify Spinach Swiss Chard Herbs Okra Pumpkin Squash **Brussels Sprouts** Late Cabbage Late Cauliflower Endive Rutabaga Kale Set out plants of Early Cabbage Lettuce Early Cauliflower Eggplant Peppers Kohlrabi Onion Beets Tomato

JUNE
(Plant outdoors)
Bush Beans
Lima Beans
Beets
Brussels Sprouts

Late Cabbage

Late Cauliflower Sweet Corn Cucumber Endive Kale Kohlrabi Lettuce Melon Okra Peas Pumpkin Radish Salsify Swiss Chard Squash Herbs

Set out plants of Celery Eggplant Peppers Tomato

#### JULY

(Plant outdoors)

Beans
Beets
Carrot
Sweet Corn
Corn Salad
Cress
Cucumber
Endive
Kale
Kohlrabi
Lettuce
Okra
Early Peas for late crop

Pumpkin Radish Squash Turnip Rutabaga

Set out plants of Celery Late Cabbage Late Cauliflower Kale Endive Brussels Sprouts Rutabaga

AUGUST

(Plant outdoors)

Bush Beans
Corn Salad
Cress
Endive
Lettuce
Early Dwarf Peas for
late crop
Radish
Spinach
Set out plants of
Kale

SEPTEMBER
(Plant outdoors)

Corn Salad Lettuce, Simpson Radish Spinach

Endive

Rutabaga

